AN INTRODUCTION TO

THE CUMULATIVE SUBJECT AND AUTHOR INDEX

Volumes 1-39, 1957-1987

SOLAR ENERGY

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The last cumulative index to SOLAR ENERGY covered volumes one through seven, and was published in 1964. Since then, the number of papers published has increased by an order of magnitude and the scope of subject matter has expanded. The 2200+ papers that have been published have originated from authors in almost every part of the globe.

This index includes references to all of the papers and technical notes that have been published in volumes 1 through 39. Its preparation was made possible by the availability of convenient computing facilities. When the the Editorial Office was moved to the University of Wisconsin in 1986, a microcomputer was acquired for use in record keeping. With this equipment, the mechanics of preparing an index became relatively simple. The utility of the index quickly became apparent, and assistance was solicited from several research groups to bring it to completion.

It has been relatively easy to enter the basic information into data base records. A sample record is shown in Table 1. Each record indicates authors, title, volume and page number, and includes space for entry of up to three keywords (which are identified by numbers). Determining keywords was a major undertaking. With the help of research groups in Canada, Britain and the United States, keywords were assigned to each of the published papers and notes. Many others assisted by checking the listings.*

Several approaches to the development of the keyword list were possible. The easiest would have been to use a small number of keywords, resulting in many entries under each keyword. Or, a large number of keywords would result in an index containing more information, but more difficult to assemble and use for some kinds of searches. The final list developed is between the extremes. It includes enough keywords to provide a useful level of detail, but should not require excessive searches through many subjects to find the references on general topics.

The final keyword list, including cross references, is shown in Table 2. The numbered items are those used as keywords. The index includes subject listings under each of the numbered keywords. The items not numbered are cross references.

To make use of the index easier (and also to help in its preparation), categories of keywords have been developed. For example, a category for "Flat Plate Collectors" includes the keywords that are most likely to lead the user on papers on various aspects of flat plate collectors. A list of fifteen of these categories is shown in Table 3. Tables 4.A to 4.O list the keywords for the various categories; these provide a convenient way to find the range of references dealing with these subject areas in the broader field of solar energy.

There are entries that appear on more than one of the category lists. This is evidence of one of the problems in preparation of the index, i.e., how the overlaps of subject areas should be handled. An obvious example of this problem is in collectors. It is often clear that a paper deals with either performance or theory, but in a sense any paper on theory deals with performance. In many cases it has been possible to distinguish between flat plate, CPC and concentrating collectors, but theory of one often applies to the others.

The listings under "CPC" cover a wide range of non-imaging collectors, and are not limited to those that are parabolic.

Active and passive systems provide other examples; design methods can apply to both, and the "Design Method" category includes references to papers on both active and passive systems.

In cases where there were few references under a desired keyword, combinations of keywords have been used. For example, "Photobiology" and "Photosynthesis" are combined. The cross references in the keyword list are designed to make it easy to find these papers.

The user of the index will have to do some exploring if he or she is looking for references in subjects where the distinctions are not clear.

THE INDEX

This SUBJECT INDEX shows three items for each entry.

Author. The name indicated is that of the first author. (All authors are listed in the author index.)

Volume, page. The volume and page numbers of the paper.

Note that in the first four volumes, pages were not consecutively numbered. For these volumes the volume number includes the issue number, e.g., 3.3 is Volume 3, Number 3.

For reasons of ease in sorting, all page numbers are three digit numbers, e.g., 008 is page 8, and 097 is page 97.

Title. As much of the title as will fit on the line is included. The full title is shown for most papers; a few are not complete.

This AUTHOR INDEX also shows three items for each entry.

Author. The last name and initials are shown. There is an entry in the index for each author of every paper and technical note.

Volume, Page. The volume and page numbers of the paper.

Keyword Numbers. The one, two, or three keyword numbers assigned to the paper are shown. These are translated into subjects in Table II, and the numbers are indicated at the beginning of each subject category in the subject index.

ERRORS

A substantial effort has gone into compiling this index, and many checks on its accuracy have been made. We hope that there will be few errors, but there will certainly be some.

There may be errors in spelling, in page or volume numbers, or keywords. There may also be disagreements about assignments of keywords to papers.

The Editorial Office would appreciate learning of any errors. They can not be corrected in the hard copy, although an errata may be issued. Errors can be corrected in the disk versions, which we anticipate will be kept up to date and issued as they are needed by ISES members.

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* The following individuals and research groups provided invaluable assistance in the preparation and checking of the index.

B. Wood and his colleagues at Arizona State University; B. Norton and his students at Cranfield Institute of Technology; B. Brinkworth at University College Cardiff; K. G. T. Hollands and H. F. Sullivan and their students at the University of Waterloo; the staff and students of the University of Wisconsin Solar Energy Laboratory; G. Morrison at the University of New South Wales; J. Hull at Argonne National Laboratory; C. A. Bankston of CBY Associates; M. Collares-Pereira of LNET (Portugal); W. A. Vachon of W. A. Vachon and Associates; H. P. Garg of Indian Institute of Technology, Delhi; W. B. Gillett of Halcrow (UK); and N. Lichtin of Boston University.

The preparation of this index would have been far more difficult without the expert assistance of Ms. Laura Clark, our editorial assistant.

TABLE 1
SAMPLE RECORD

```
Author: Perez, R.
Author: Stewart, R.
Author: Arbogast, C.
Author: Seals, R.
Title: An anisotropic hourly diffuse radiation model for sloping surfaces:
Title: description, performance validation, site dependency evaluation.
Title: -
Volume, page: 36, 481
Keyword: 4060
Keyword: 4760
Keyword: -
Comments: Add'l author: J. Scott.
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TABLE 2
KEYWORDS

	Absorptance and Emittance - see Selective Surface
	Absorption Cooling - see Cooling, Absorption
4010	Active System Designs
	Aeolian Energy - see Wind
	Aging - see Performance Degradation
	Agriculture - see Biomass; Plant Growth; Drying
	Air Conditioning - see Cooling
4020	Air Heater
	Albedo - see Ground Reflectance
4030	Angles, Solar
4040	Architecture
4050	Atmospheric Transmittance
4060	Beam and Diffuse Radiation
4070	Biomass
4080	Building Heating and Cooling
4090	Building Heating, Active
4100	Building Heating, Active, Performance
4110	Building Heating, Design
4120	Building Heating, Passive
4130	Building Heating, Passive, Performance
	Cells, Solar - see Photovoltaic
4140	Central Receiver Systems
	Chemical Heat Pumps - see Heat Pump Systems
	Chemical Storage - see Storage, Chemical
	Circumsolar Radiation - see Beam and Diffuse Radiation
	Climatic Data - see Radiation Data
4150	Cloud Cover and Sunshine Duration
4160	Collector Testing
4170	Collector, Concentrating
4180	Collector, CPC
4190	Collector, Design
4200	Collector, Evacuated
4210	Collector, Flat Plate
4220	Collector, Flat Plate, Reflector Augmented
4230	Collector, Orientation
4240	Collector, Performance
4250	Collector, Theory, Concentrator
4260	Collector, Theory, CPC
4270	Collector, Theory, Flat Plate
4280	Collector, Thermal Losses
	Collector, Tracking - see Collector, Concentrating
	Collector-Storage Wall, Passive - see Passive, Trombe Wall
	Concentrating Collector - see Collector, Concentrating
4290	Controls
4300	Cooking
	Cooling Loads - see Heating or Cooling Loads
4310	Cooling, Absorption
4320	Cooling, Desiccant
4330	Cooling, Mechanical-Solar
4340	Cooling, Passive
	Cooling, Radiative - see Radiative Cooling
4350	Cooling, Thermoelectric
	Corrosion - see Performance Degradation
	Cover - see Glazing
	CPC Collector - see Collector, CPC
	Daylighting - see Building Heating, Passive
	Desiccant Cooling - see Cooling, Desiccant
	Design - see component, system or application
4360	Design Method, Systems
	Deterioration - see Performance Degradation
	Diffuse Radiation - see Beam and Diffuse Radiation
	Direct - Diffuse Radiation - see Beam and Diffuse Radiation
	Direct Gain Passive - see Passive, Direct Gain
4370	Distillation and Water Purification
4380	Drying
	Duration of Sunshine - see Cloud Cover
4390	Economics
	Emittance and Absorptance - see Selective Surface
4400	Energy Economies
4410	Engines
	Eolian Energy - see Wind
	Evacuated Collector - see Collector, Evacuated

4420 Evaporation
Extraterrestrial Radiation - see Solar Constant
Flat Plate Collector - see Collector, Flat Plate
Flouresecence - see Photochemistry
Focussing Collector - see Collector, Concentrating
4430 Freeze Protection
4440 Furnace, Solar
Gasification - See Pyrolysis and Gasification
General Topics - see Reviews
Geometry, Solar - see Angles, Solar
4450 Glazing - see also Transmittance
Global - Diffuse Radiation - see Beam and Diffuse Radiation
4460 Greenhouse and Sunespace
4470 Ground Reflectance
Ground Temperature - see Soil Temperature
4480 Heat Pump System
Heat Transfer - see Central Receiver Systems; Collector
Heating of Building - see Building Heating, Active or Passive
4490 Heating or Cooling Loads
Heating, Swimming Pool - see Swimming Pool Heating
Heliostat - see Central Receiver System
History - see Reviews
Hours of Sunshine - see Cloud Cover & Sunshine Duration
4500 Hybrid Heating Systems
4510 Hydrogen Production
Imaging Furnace - see Furnace, Solar
4520 Industrial Process Heat
Integral Collector Storage DHW - see Thermosyphon Systems
4530 Integrated Energy Systems
4540 Legal Aspects
Long-Time Performance - see Performance Degradation
Mechanical-Solar Cooling - see Cooling, Solar-Mechanical
Michel Wall - see Passive, Trombe Wall
Multi-Purpose Systems - see Integrated Energy Systems
Non-Imaging Collectors - see CPC Collectors
4550 Ocean Thermal Energy
Orientation, Collector - see Collector, Orientation
Packed Bed Storage - see Storage, Packed Bed
Passive Heating of Building - see Building Heating, Passive
4560 Passive System Design
Passive Water Heater - see Water Heating, Passive
Passive, Collector Storage Wall - see Passive, Trombe Wall
4570 Passive, Direct Gain
Passive, Sunspace - see Greenhouse and Sunspace
4580 Passive, Trombe Wall and Roof Pond
Pebble Bed Storage - see Storage, Packed Bed
4590 Performance Degradation
Performance Predictions, Systems - see Design Methods, Systems
Phase Change Storage - see Storage, Phase Change
4600 Photobiology and Photosynthesis
4610 Photochemistry and Flouresecence
4620 Photoelectrochemistry
Photosynthesis - see Photobiology and Photosynthesis
4630 Photovoltaic Cell/Array/System Performance
4640 Photovoltaic Cells
4650 Photovoltaic System Simulation, Design, Applications.
4660 Photovoltaic, Economics
4670 Plant Growth
4680 Pond, Solar
Pool Heating - see Swimming Pool Heating
4690 Pump
Pyranometer - see Radiation Instrument
Pyrheliometer - see Radiation Instrument
4700 Pyrolysis and Gasification
4710 Radiation and Weather Data
4720 Radiation Estimation
4730 Radiation Instrument
Radiation Models - see Beam and Diffuse Radiation
4740 Radiation Statistics
Radiation, Beam and Diffuse - see Beam and Diffuse Radiation
4750 Radiation, Spectral Distribution
4760 Radiation, Tilted Surfaces
4770 Radiative Cooling - see also Sky Radiation
Refrigeration - see Cooling
Reliability - see Performance Degradation
4780 Research & Development Programs
4790 Reviews
Rock Bed Storage - see Storage, Packed Bed
Roof Pond - see Passive, Trombe Wall & Roof Pond
Salt Gradient Pond - see Pond, Solar
4800 Selective Surface, Absorption, Emission, Reflection
Sensible Storage - see Storage, Sensible
4810 Shading and Blocking
4820 Simulation and Analysis of System Performance
4830 Sky Radiation - see also Radiative Cooling
Sky Temperature - see Sky Radiation
4840 Soil Temperature
Solar Angles - see Angles, Solar
Solar Cells - see Photovoltaic
4850 Solar Constant and Extraterrestrial Radiation
Solar Geometry - see Angles, Solar
Solar Position - see Angles, Solar
4860 Solar Radiation Simulation
4870 Space Applications
Spectral Distribution - see Radiation, Spectral Distribution
4880 Specular Reflection
4890 Storage, Chemical - see also Thermochemistry
4900 Storage, Packed Bed
4910 Storage, Phase Change
4920 Storage, Seasonal
4930 Storage, Sensible
4940 Storage, Stratification
Sun - see Solar Constant & Extraterrestrial Radiation
Sunrise, Sunset - see Angles, Solar
Sunshine Duration - see Cloud Cover & Sunshine Duration
Sunspace Passive - see Passive, Sunspace
4950 Swimming Pool Heating
4960 System Testing
4970 Thermal Power System
4980 Thermochemical Processes
4990 Thermoelectric and Thermionic Processes
Thermogalvanic - see Thermochemical Processes
5000 Thermophotovoltaic
5010 Thermosyphon System
Tracking - see Collector, Orientation or Concentrating
5020 Transmittance - see also Glazing
Trombe Wall Passive - see Passive, Trombe Wall
5030 Utilizability
5040 Water Heating, Active
5050 Water Heating, Active, Performance
5060 Water Heating, Design
Water Heating, Passive - see Thermosyphon System
5070 Water Heating, Passive, Performance
Weather Statistics - see Radiation, Weather Data
5080 Wind
5090 Wind Systems, Applications, Economics
5100 Wind, Dynamics
5110 Wind, Hybrid Applications
5120 Wind, Resource Assessment
5130 Wind, Turbines
5140 Wind, Utility Interface
Wind, Water Pumping - see Wind Systems, Applications, Economics

SUBJECT CATEGORIES

There are subject categories of keywords that are closely related. Table 3 lists categories that have been useful in assigning keywords. Tables 4-A to 4-O show these lists, and include brief explanations of some keywords that were used as guidelines by the index preparers. It is obvious that these categories overlap. They are intended to serve as useful guidelines to the user of the index in finding appropriate references.

TABLE 3
SUBJECT CATEGORIES

4-A	Biological Processes
4-B	Concentrating Collectors
4-C	CPC Collectors
4-D	Design
4-E	Direct Conversion (other than Photovoltaic)
4-F	Flat Plate Collectors
4-G	Photovoltaics
4-H	Radiation Measurements and Data
4-I	Space Heating, Active
4-J	Space Heating, Passive
4-K	Storage
4-L	Systems
4-M	Water Heating, Active
4-N	Water Heating, Passive
4-O	Wind

4-A. BIOLOGICAL PROCESSES

4070	Biomass
4600	Photobiology and Photosynthesis
4670	Plant Growth
4700	Pyrolysis and Gasification

This category includes the use of solar energy in growth of plants to form biomass, and the processing of biomass by pyrolysis, gasification or other means to make fuels.

4-B. CONCENTRATING COLLECTORS

4140	Central Receiver Systems
4170	Collector, Concentrating
4180	Collector, CPC
4190	Collector, Design
4220	Collector, Flat Plate, Reflector Augmented
4230	Collector, Orientation
4240	Collector, Performance
4250	Collector, Theory, Concentrator
4260	Collector, Theory, CPC
4280	Collector, Thermal Losses
4430	Freeze Protection
4440	Furnace, Solar
4590	Performance Degradation
4880	Specular Reflection

This category includes papers that deal with various aspects of collectors that use optical systems to increase the level of radiation on a receiver.

Central Receiver Systems - Any aspects of central receiver (power tower) systems, including heliostat field, receiver, losses, shading, storage, performance, etc.

Collector, Concentrating - A general category for papers on configurations and other aspects of concentrators that do not fit under other keywords.

Collector, CPC - Non-imaging collectors of the general type described as CPC, whether or not they are actually parabolic. Includes theory, design, orientation, performance, etc.

Collector, Design - Thermal or mechanical design of collectors.

Collector, Flat Plate, Reflector Augmented - FP collectors with (usually) flat reflectors to increase incident radiation.

Collector, Orientation - Effects of orientation on design, performance.

Collector Performance - Data or calculations.

Collector, Theory, Concentrator - Theory of optical or thermal performance of concentrating collectors.

Collector, Theory, CPC - Theory of optical or thermal performance of non-imaging collectors.

Collector, Thermal Losses - Theory or measurements of thermal losses from collectors.

Freeze Protection - Design, controls, or other means for avoiding freeze damage.

Furnaces, Solar - Imaging furnaces using solar (or other) radiation source, usually for materials or chemical research.

Performance Degradation - Performance loss with time due to deterioration of materials, etc.

Specular Reflection - The material property (reflectance).

4-C. CPC COLLECTORS

4260	Collector, CPC
4190	Collector, Design
4200	Collector, Evacuated
4230	Collector, Orientation
4240	Collector, Performance
4260	Collector, Theory, CPC
4280	Collector, Thermal Losses
4590	Performance Degradation

This category includes papers that deal with non-imaging concentrators generally described as CPC (compound parabolic concentrators) whether or not they are parabolic. Since most of these collectors use evacuated tube receivers, many papers on them will be listed under 1320 and 1340.

Collectors, CPC - Non-imaging collectors of the CPC type. Includes theory, design, orientation, performance, etc.

Collector, Design - Thermal or mechanical design of collectors.

Collector, Evacuated - Theory and practice of evacuated collectors.

Collector, Orientation - Effects of orientation on design, performance.

Collector, Performance - Data or calculations.

Collector, Theory, CPC - Theory of optical or thermal performance.

Collector, Thermal Losses - Theory or measurements of thermal losses from collectors.

Performance Degradation - Performance loss with time due to deterioration of materials, etc.

4-D. DESIGN

4010	Active System Design
4110	Building Heating, Design
4190	Collector, Design
4360	Design Method, Systems
4390	Economics
4560	Passive System Design
4650	Photovoltaic System Simulation, Design, Applications
4820	Simulation of System Performance
5060	Water Heating, Design

This category covers both methods for designing components and systems, and information about specific designs.

Active System Design - Designs of space heating, water heating, or other applications of active systems.

Building Heating, Design - Designs of active building heating systems.

Collector, Design - Designs of flat plate or other collectors.

Design Methods, Systems - Methods such as f-chart, SEU, or others for estimating annual performance and design of active or passive systems.

Economics - Economic analysis methods, and economics of specific components, systems and applications.

Passive Systems Design - Designs of space heating, water heating, or other applications of passive processes.

Photovoltaic System Simulation, Design, Applications - Methods of design and specific system designs of photovoltaic systems.

Simulation of System Performance - Computer computation of system performance.

Water Heating, Design - Designs of water heating systems.

4-E. DIRECT CONVERSION (Other than Photovoltaic)

4610	Photochemistry and Fluorescence
4620	Photoelectrochemistry
4980	Thermochemical Processes
4990	Thermoelectric and Thermionic Processes
5000	Thermophotovoltaic

This category includes papers on all processes for direct conversion from solar to electrical or chemical energy other than photovoltaic and photosynthesis.

Photochemistry and Flourescence - Chemical reactions driven by light, and producing different chemical species (but no electrical energy), and flourescence.

Photoelectrochemistry - Chemical reactions in cells that are light-driven and produce electrical energy.

Thermochemical Processes - Thermal decomposition of chemicals in collectors. Papers in this category may also be appropriately listed under Storage, Chemical.

Thermoelectric and Thermionic Processes - Use of thermopiles with hot junctions heated by solar energy, or thermionic generators, to produce electrical energy.

Thermophotovoltaic - Processes in which an absorber is heated by solar radiation, with the absorber reradiating to photovoltaic converters.

4-F. FLAT PLATE COLLECTOR

4020	Air Heater
4160	Collector Testing
4190	Collector, Design
4210	Collector, Flat Plate
4220	Collector, Flat Plate, Reflector Augmented
4230	Collector, Orientation
4240	Collector, Performance
4270	Collector, Theory, Flat Plate
4280	Collector, Thermal Losses
4430	Freeze Protection
4450	Glazing
4590	Performance Degradation

This category includes papers that relate to flat plate collectors.

Air Heaters - Collectors designed to heat air or other gas.

Collector Testing - Test theory, methods, and procedures.

Collector, Design - All aspects of thermal or mechanical design.

Collector, Flat Plate - A general keyword for papers on flat plate collectors that do not fit easily under other keywords.

Collector, Flat Plate, Reflector Augmented - FP collectors with (usually) flat reflectors to increase incident radiation.

Collector, Orientation - Effects of orientation on design or performance.

Collector Performance - Data or calculations.

Collector, Theory - Theory of optical or thermal performance.

Collector Thermal Losses - Theory of measurements of thermal losses.

Freeze Protection - Design, control strategies, or other means to avoid freeze damage.

Glazing - Glazing materials and their properties.

Performance Degradation - Performance loss with time due to deterioration of materials, etc.

4-G. PHOTOVOLTAICS

4630	Photovoltaic Cell/Array/System Performance
4640	Photovoltaic Cells
4650	Photovoltaic System Simulation, Design, Applications
4660	Photovoltaic, Economics

This category includes all aspects of photovoltaic processes, devices, arrays and applications.

Photovoltaic Cell/Array/System Performance - Performance data on cells, arrays and systems.

Photovoltaic Cells - Theory, experiments, practice, etc., of cells and their functioning.

Photovoltaic System Simulation, Design, Applications - This should include papers on systems for applications including simulations, designs, design procedures, and the applications.

Photovoltaic, Economics - Papers dealing with matters relating to costs and prices of cells, arrays and applications.

4-H. RADIATION MEASUREMENTS AND DATA

4030	Angles, Solar
4050	Atmospheric Transmittance
4060	Beam and Diffuse Radiation
4150	Cloud Cover and Sunshine Duration
4710	Radiation and Weather Data
4720	Radiation Estimation
4730	Radiation Instrument
4740	Radiation Statistics
4750	Radiation, Spectral Distribution
4760	Radiation, Tilted Surfaces
4810	Shading and Blocking
4830	Sky Radiation
4850	Solar Constant and Extraterrestrial Radiation
4860	Solar Radiation Simulation
5030	Utilizability

This category includes papers on solar radiation measurements, data, data processing, and related climatological data.

Angles, Solar - Calculations of solar position, angle of incidence, etc.

Atmospheric Transmittance - Absorption and scattering of solar radiation in the atmosphere, and effects on terrestrial radiation.

Beam and Diffuse Radiation - Relationships among beam (direct), diffuse and global radiation and calculation of radiation on tilted surfaces.

Cloud Cover and Sunshine Duration - Effects of cloud cover or hours of sunshine on solar radiation.

Radiation and Weather Data - Detailed or average solar radiation data. Also, other climatic data, including temperatures, etc.

Radiation Estimation - Methods of estimation of solar radiation from other meteorological data.

Radiation Instrument - Instruments for measurement or recording of solar radiation or its components.

Radiation Statistics - Statistics of solar radiation and related meteorological data, such as persistence, cross correlations, TMYs, etc.

Radiation, Spectral Distribution - Measurements or instruments for measuring wavelength dependence of solar radiation.

Radiation, Tilted Surfaces - Measurements or calculation of radiation on surfaces other than horizontal.
Shading and Blocking - Shading or blocking of solar radiation.

Sky Radiation - Long wave radiation from the sky, and sky temperature.

Solar Constant and Extraterrestrial Radiation - Intensity and spectral distribution of radiation outside of the earth's atmosphere.

Solar Radiation Simulation - Artificial, laboratory radiation sources approximating the spectral distribution of solar radiation.

Utilizability - Hourly or daily utilizability data or methods of prediction.

4-I. SPACE HEATING, ACTIVE

4080	Building Heating and Cooling
4090	Building Heating, Active
4100	Building Heating, Active, Performance
4110	Building Heating, Design
4430	Freeze Protection
4480	Heat Pump Systems
4490	Heating or Cooling Loads
4500	Hybrid Heating Systems
4820	Simulation and Analysis of System Performance

This category covers papers on active space heating systems, including their design, operation, practical aspects, economics, etc. Papers on hybrid systems may also be listed under these keywords.

Building Heating and Cooling - Combined heating and cooling systems.

Building Heating, Active - All aspects of active space heating systems.

Building Heating, Active, Performance - Performance data on active systems.

Building Heating, Design - Design of active building heating systems, including design methods and specific designs.

Freeze Protection - Designs or control strategies for avoiding freeze damage.

Heat Pump Systems - Combined solar and heat pump systems, in any configuration.

Heating or Cooling Loads - Estimation of heating or cooling loads.

Hybrid Heating Systems - Combined active and passive heating.

Simulation and Analysis of System Performance - Computer computation of system performance.

4-J. SPACE HEATING, PASSIVE

4040	Architecture
4120	Building Heating, Passive
4130	Building Heating, Passive, Performance
4340	Cooling, Passive
4460	Greenhouse
4560	Passive System Design
4570	Passive, Direct Gain
4580	Passive, Trombe Wall
4820	Simulation and Analysis of System Performance

This category includes papers on all aspects of passive and hybrid space heating, including their design, operation, economics, etc.

Architecture - Building design and aesthetics.

Building Heating, Passive - All aspects of passive and hybrid space heating.

Building Heating, Passive, Performance - Performance data on passive heating systems.

Cooling, Passive - All aspects of passive cooling.

Greenhouse - Solar heating of glazed spaces for plant growth.

Passive System Design - Passive heating system design, including design methods and specific designs.

Passive, Direct Gain - All aspects of direct gain heating systems.

Passive, Trombe Wall - All aspects of systems with collector - storage walls (Trombe Wall, or Michel Wall).

Simulation and Analysis of System Performance - Computer computation of system performance.

4-K. STORAGE

4560	Passive System Design
4570	Passive, Direct Gain
4580	Passive, Trombe Wall and Roof Pond
4680	Pond, Solar
4890	Storage, Chemical
4900	Storage, Packed Bed
4910	Storage, Phase Change
4920	Storage, Seasonal
4930	Storage, Sensible
4940	Storage, Stratification

This category includes all aspects of energy storage, including systems in which storage is either an integral and unidentifiable part (i.e., passive) or a clearly identifiable part (i.e., active storage units) .

Passive System Design - Designs of space heating, water heating, or other applications of passive processes.

Passive, Direct Gain - All aspects of direct gain systems.

Passive, Trombe Wall - All aspects of systems with collector - storage walls (Trombe Wall, or Michel Wall), including water walls, and roof ponds.

Pond, Solar - Salt gradient or membrane stabilized solar ponds.

Storage, Chemical - Energy storage in the form of chemical energy, e.g., in storage battery or a dissociated chemical compound.

Storage, Packed Bed - Energy storage in particulates through which a heat transfer medium flows (e.g., rock bed, pebble bed, packed bed, etc.).

Storage, Phase Change - Energy storage by latent heat of a phase change (e.g., ice-water, or sodium sulfate decahydrate).

Storage, Seasonal - Long-time storage (summer - winter) by any means (sensible heat in water or ground, phase change, etc.).

Storage, Sensible - A general keyword for papers on sensible storage that do not fit easily under other keywords.

Storage, Stratification - Temperature gradients in storage

Thermosyphon System - Natural circulation systems for water heating (or space heating), including those with separate collector and storage tank and with close coupled collector and tank.

4-L. SYSTEMS

4290	Controls
4360	Design Method, Systems
4480	Heat Pump System
4590	Performance Degradation
4820	Simulation and Analysis of System Performance
4960	System Testing

This category covers papers that deal with system considerations (as opposed to components). The systems can be active or passive, and can be for any application.

Controls - Control theory, strategies, equipment, applications, etc.

Design Methods, Systems - Methods such as f-chart, SEU others for estimating annual performance and design of active or passive systems.

Heat Pump Systems - Combinations of solar collectors and heat pumps, in series, parallel or other configurations.

Performance Degradation - Performance loss with time due to deterioration of materials, etc.

Simulation and Analysis of System Performance - Computer computation of system performance.

System Testing - Methods,results, etc of system performance tests.

4-M. WATER HEATING - ACTIVE

4430	Freeze Protection
4820	Simulation and Analysis of System Performance
5040	Water Heating, Active
5050	Water Heating, Active, Performance
5060	Water Heating, Design

This category covers papers on active water heating systems, including their design, operation, economics, etc. Combined space and water heating systems may also be appropriate for listing under this category.

Freeze Protection - Design or control strategies or other means of avoiding freeze damage.

Simulation and Analysis of System Performance - Computer computation of system performance.

Water Heating, Active - All aspects of active water heating systems.

Water Heating, Active, Performance - Performance data on active water heaters.

Water Heating, Design - Water heating designs and design methods.

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This category includes papers on passive water heaters, including thermosyphon, integral collector-store, and others.

Freeze Protection - Design, control strategies, or other means of avoiding freeze damage.

Thermosyphon Systems - Natural circulation systems for water heating (or space heating), including those with separate collector and storage tank and with close coupled collector and tank. All types of passive water heating systems.

Water Heating, Design - Design methods for water heating systems.

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This category includes all papers on wind machines, applications, resources, designs, combinations with other resources, etc.

Wind - A general category that should be used only if a paper needs to be listed under this general heading but none of the subjects listed below are appropriate.

Wind Systems, Applications, Economics - Systems and applications of wind machines and their economics.

Wind, Dynamics - Papers on turbulence, wakes, and the dynamics associated with wind as an input to turbines.

Wind, Hybrid Applications - Combinations of wind systems with solar, diesel, and other energy sources.

Wind, Resource Assessment - Data and analysis of wind speed, wind energy, etc.

Wind, Turbines - Information on wind turbines, their theory, design, performance, etc.

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Root, Jr., D.E.	4.1,023	Practical aspects of solar swimming pool heating.
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Brown, K.T.	19, 579	4620		
Broze, J.G.	34, 341	4140	4390	
Bruckner, A.P.	34, 239	4700		
Brumleve, D.	25, 291	4140	4170	4790
Brundrett, E.	37, 437	4490		
Brunet, E.	17, 307	4460		
Bruno, R.	20, 097	4060		
Brusasca, G.	39, 459	4710		
Brusewitz, G.H.	22, 141	4370		
Bryant, H.C.	19, 321	4680		
Bryant, H.C.	30, 589	4680		
Bucciarelli, Jr., L.	36, 011	4630		
Bucciarelli, Jr., L.	23, 277	4640		
Bucciarelli, Jr., L.	32, 205	4630		
Buchberg, H.	8, 112	4730		
Buchberg, H.	12, 031	4090	4820	
Buchberg, H.	13, 193	4020	4270	4280
Buchberg, H.	13, 223	4020	4270	4280
Buchberg, H.	18, 193	4240	4280	
Buchlin, J.M.	31, 271	4090	4820	4910
Buckius, R.O.	21, 503	4060		
Buckius, R.O.	22, 299	4050		
Buckles, W.E.	25, 417	5050	5060	
Buckley, S.	20, 495	4090	4120	
Budin, L.	29, 339	4810		
Budin, R.	29, 339	4810		
Buehl, W.M.	25, 067	4180	4200	
Bugler, J.W.	19, 477	4060	4760	
Bugler, J.W.	21, 065	4790		
Buhl, Jr., M.L.	32, 075	4610	4640	4970
Bullock, K.J.	11, 069	4820		
Bungay, III, H.R.	31, 239	4070		
Buriot, D.	32, 725	4830		
Burkart, J.F.	26, 563	4060	4810	
Burkhard, D.G.	17, 221	4170	4250	
Burkhard, D.G.	20, 025	4170	4250	
Burmeister, L.C.	36, 437	4220	4760	
Burns, E.	26, 055	4590	4970	
Burton, R.	31, 523	4690	4970	
Bushnell, R.H.	23, 321	4360		
Bushnell, R.H.	23, 367	4710		
Bushnell, R.H.	28, 357	4030		
Busico, V.	24, 575	4910		
Bussell, B.	1.2,075	4440		
Butera, F.	28, 547	4760		
Butler, C.P.	8, 002	4800	4870	
Butler, C.P.	21, 351	4710	4850	
Butler, R.J.	29, 579	4610		
Butz, L.W.	16, 129	4080	4310	4820
Byrd, J.W.	26, 553	5040		
Byrne, R.E.	12, 285	4170	4610	
Cabelli, A.	19, 045	4930	4940	
Cachorro, V.E.	36, 147	4170	4240	
Cachorro, V.E.	39, 399	4050	4750	
Cadler, P.	28, 313	4460	4910	
Calafell, II, D.O.	19, 087	4470	4760	
Caldwell, R.T.	9, 048	4170	4870	
Campbell, J.H.	25, 353	4070	4440	
Canas, L.R.	34, 093	4610	4890	
Candea, R.M.	29, 435	4620		
Canham, A.E.	7, 034	4670		
Canham, A.E.	8, 009	4460	4810	
Cannata, G.	26, 429	4060	4710	
Cannata, G.	26, 537	4710	4720	
Cannata, G.	31, 063	4150		
Cannata, G.	33, 019	4150	4740	
Canning, J.S.	18, 155	4180		
Cano, D.	37, 031	4150	4720	4870
Caouris, Y.	21, 157	4210		
Capes, C.E.	25, 437	4910		
Capes, C.E.	32, 057	4910		
Capes, C.E.	33, 633	4910		
Caps, R.	36, 361	4270	4450	
Card, D.C.	28, 451	4620		
Card, D.C.	35, 247	4640		
Card, H.C.	28, 451	4620		
Card, H.C.	35, 247	4640		
Carden, P.O.	19, 365	4890	4970	4980
Carden, P.O.	20, 343	4140	4230	4730
Carden, P.O.	22, 191	4980		
Carfagna, C.	24, 575	4910		
Carfagna, C.	30, 421	4630		
Cariou, J.M.	29, 397	4170		
Cariou, J.M.	34, 329	4440		
Carlin, J.	31, 511	5120	5140	
Carling R.W.	22, 471	4930		

Carlsson, B. 21, 087 4610
Carlsson, B. 23, 343 4910
Carlsson, B. 24, 239 4910
Carlsson, P. 36, 151 4620
Carnegie, E.J. 20, 019 4020 4380
Carratelli, E.P. 23, 211 4270 4580
Carroll, F.A. 33, 377 4610 4890
Carroll, J.J. 30, 373 4760 4830
Carroll, J.J. 35, 105 4050 4060 4150
Carter, C. 23, 537 4120
Carvalho, M.J. 35, 393 4180
Caryl, C.R. 3.1,059 4710 4760
Casanova, J.L. 36, 147 4170 4240
Casanova, J.L. 39, 399 4050 4750
Casar-Corredera, J.R. 35, 483 4740
Casas-Vazquez, J. 19, 775 4060
Case, G.R. 21, 037 4630 4820
Castagnoli, C. 28, 289 4060 4720
Castans, M. 38, 267 4970
Castle, J. 24, 517 4790 4890 4930
Castogue, E.N. 19, 205 4510 4630
Castro, M. 38, 415 4140 4820
Castro, Y. 28, 257 4060 4720 4760
Catalanotti, S. 17, 083 4340 4830
Catalanotti, S. 27, 301 4340 4570
Catalanotti, S. 33, 509 4360 4650
Catalanotti, S. 34, 001 4650 4820
Cathro, K.J. 27, 491 4190 4590 4970
Cathro, K.J. 32, 251 4180 4200 4270
Cathro, K.J. 32, 573 4450
Cathro, K.J. 32, 665 4800
Cathro, K.J. 35, 381 4800
Cathro, K.J. 36, 241 4200 4800
Catton, I. 18, 253 4240 4280
Caubet, S. 29, 565 4070 4700
Cavalleri, G. 19, 677 4170 4920 5060
Cena, V. 23, 047 4720 4740
Cengel, Y.A. 33, 581 4680
Cengel, Y.A. 37, 279 4460 4910
Centeno, M. 28, 489 4830
Cerquetti, F. 32, 557 4060 4150
Chaaban, M. 28, 227 4120 4130 4580
Chacko, O. 14, 139 4710
Chacko, O. 14, 185 4050
Chacko, O. 24, 347 4050 4710 4720
Chaikum, N. 38, 149 4620
Chakraverty, S. 38, 179 4180 4260
Chamberlain, M.J. 36, 499 4090 4820
Chambouleyron, I. 36, 381 4390 4660
Chan, H.M. 39, 113 4170 4180
Chan, M.S. 24, 561 4610
Chandra, P. 27, 547 4900
Chandra, S. 30, 381 4130 4340 4820
Chandrashekar, M. 23, 471 4210 4930 4960
Chandrashekar, M. 28, 217 4090 4480 5040
Chang, K.-K. 24, 099 4360 5060
Chang, K.-K. 29, 513 5040 5060
Chant, R.E. 18, 153 4060
Chapman, L.R. 28, 077 4800
Charles, Jr., H.K. 24, 329 4630 4640 4790
Charters, W.W.S. 13, 283 4020 4190 4270
Charters, W.W.S. 12, 513 4020
Charters, W.W.S. 12, 517 4280
Charters, W.W.S. 13, 121 4020 4210 4270
Charters, W.W.S. 13, 353 4190 4280
Charters, W.W.S. 19, 433 4210 4280
Charters, W.W.S. 20, 275 4580
Charters, W.W.S. 28, 089 4210 4240
Charters, W.W.S. 28, 273 4440 4790
Charters, W.W.S. 28, 460 4580 5010
Chatel, B. 23, 263 4780
Chatel, B.H. 18, 069 4780
Chaturvedi, S.K. 33, 155 4480
Chaturvedi, S.K. 39, 421 4480
Chauhan, R.S. 18, 327 5010 5070
Chauhan, R.S. 18, 587 4170
Cheema, L.S. 18, 135 4170 4190 4240
Cheema, L.S. 19, 751 4170
Chen, B. 29, 207 4570
Chen, E. 18, 205 4890 4980
Chen, K. 34, 407 5010
Chen, L.M. 34, 073 4640
Chen, M.M. 7, 012 4170 4250
Chen, R.T. 24, 111 4160 4210
Cheney, M.C. 20, 233 5130
Cheng, K.C. 13, 363 4270
Cheng, S.X. 30, 391 4730
Chepurniy, N. 17, 203 4680
Cherne, J.M. 20, 019 4020 4380
Cherng, J.C. 18, 157 4170
Chiam, H.F. 26, 503 4170 4220
Chiam, H.F. 28, 407 4170 4190
Chiam, H.F. 29, 065 4220 4250 4260
Chiam, H.F. 30, 075 4220
Child, T.N. 22, 091 4760
Child, T.N. 24, 593 4930
Childs, R.E. 32, 643 4150 4720
Childs, R.F. 30, 155 4610 4890
Chin, S. 27, 497 4590 4880
Chinnappa, J.C.V. 1.4,030 4710
Chinnappa, J.C.V. 5, 001 4310
Chinnappa, J.C.V. 6, 143 4310
Chinnappa, J.C.V. 15, 195 5010 5070
Chinnappa, J.C.V. 16, 165 4310
Chinnappa, J.C.V. 18, 337 4310
Chinneck, J.W. 23, 471 4210 4930 4960
Chiou, J.P. 9, 073 4020 4270
Chiou, J.P. 19, 449 4090
Chiou, J.P. 29, 487 4190 4240
Chiou, J.P. 36, 471 4760
Choda, A. 15, 309 4380
Chopra, K.L. 23, 405 4800
Chopra, R.K. 18, 051 4120 4130 5010
Chou, K.C. 26, 199 5080 5120
Choudhury, B. 29, 479 4150 4720
Choudhury, C. 28, 025 4800
Choudhury, C. 30, 291 4590
Choudhury, N.K.D. 7, 044 4060 4740
Chow, S.P. 31, 433 4200 4280 4590
Chow, S.P. 32, 251 4180 4200 4270
Chow, S.P. 33, 277 4200 4240
Chow, S.P. 34, 183 4450 5020
Chow, S.P. 34, 489 4180 4200
Chow, S.P. 36, 241 4200 4800
Chowdhury, B.H. 39, 391 4760
Christie, E.A. 26, 153 4830
Christie, E.A. 33, 613 4450 4800
Chu, S.C. 17, 229 4640
Chu, T.C.T. 27, 539 4390 4640
Chu, T.L. 17, 229 4640
Chuah, D.G.S. 26, 033 4150 4720
Chuah, D.G.S. 32, 643 4150 4720
Chuang, H.N. 17, 179 4210 4800
Chubb, T.A. 17, 129 4970 4980
Chubb, T.A. 20, 213 4910 4970
Chubb, T.A. 20, 219 4910 4970 4980
Chubb, T.A. 23, 217 4890 4980
Chubb, T.A. 24, 341 4890 4970
Chubb, T.A. 27, 433 4980
Chubb, T.A. 29, 141 4980
Chung, M. 38, 113 4210 4240
Cimino, G. 34, 171 4910

Clark, A.F.	18, 003	4680	4970	5040
Clark, C.R.	27, 121	4590	4700	
Clark, D.R.	33, 551	4360	4650	
Clark, J.A.	26, 091	4740		
Clark, W.D.K.	17, 147	4620		
Clarke, R.	25, 407	4950		
Clausing, A.M.	27, 295	4140	4250	
Clay, T.	29, 513	5040	5060	
Clements, L.D.	25, 401	4640		
Clerx, M.	39, 379	4310		
Cliff, W.C.	26, 371	5100		
Cline, H.E.	19, 715	4440	4640	
Close, D.J.	6, 033	5010	5070	
Close, D.J.	7, 117	4020	4240	
Close, D.J.	11, 112	4360	4820	
Close, D.J.	12, 243	4790		
Close, D.J.	18, 287	4900	4910	
Close, D.J.	19, 233	4320	4910	
Close, D.J.	20, 151	4320	4900	4910
Close, D.J.	20, 405	4380	4820	4910
Close, D.J.	20, 459	4020	4240	
Close, D.J.	21, 273	4320		
Close, D.J.	37, 269	4900		
Close, D.J.	39, 023	4900		
Cobble, M.H.	12, 263	4280		
Cobble, M.H.	5, 061	4250	4440	
Cobble, M.H.	6, 164	4170	4250	
Cobble, M.H.	7, 018	4170	4250	
Cobble, M.H.	7, 075	4170	4250	
Cobble, M.H.	7, 134	4170	4250	
Cobble, M.H.	8, 063	4170	4250	4380
Cobble, M.H.	8, 065	4170	4250	
Cobble, M.H.	10, 150	4170	4220	
Cochrane, J.W.	27, 089	4990		
Cochrane, J.W.	31, 327	4730		
Cocks, F.J.	24, 249	4800		
Coffari, E.	35, 409	4890	4980	
Coffey, J.P.	17, 375	4370		
Cohen, B.	28, 075	4060	4720	4760
Cohen, R.K.	1.2,115	4440		
Cohon, J.L.	32, 085	4360	4820	
Colbeck, I.	19, 321	4680		
Coldeway, R.W.	16, 063	4450	5020	
Coldewey, R.W.	17, 201	5020		
Cole, F.L.	27, 579	4070		
Cole, R.J.	22, 459	4830		
Cole-Appel, B.E.	23, 535	4240		
Colgan, E.G.	27, 283	4640		
Collado, F.J.	37, 215	4140	4250	
Collares-Pereira, M.	21, 245	4180		
Collares-Pereira, M.	22, 155	4060	4760	
Collares-Pereira, M.	23, 223	4240	5030	
Collares-Pereira, M.	23, 235	4240	5030	
Collares-Pereira, M.	23, 409	4180	4240	
Collares-Pereira, M.	27, 001	4740		
Collares-Pereira, M.	27, 581	4160		
Collares-Pereira, M.	32, 121	4360	4520	5060
Collares-Pereira, M.	32, 135	4520	5060	
Collares-Pereira, M.	35, 393	4180		
Collier, R.K.	23, 357	4320		
Collier, R.K.	23, 455	4800		
Collier, R.K.	26, 467	4800		
Collins, R.E.	32, 785	4200	4240	
Collins, R.E.	35, 081	4200		
Collins, R.E.	39, 073	4200		
Collocott, S.J.	25, 565	4730		
Colombo, V.	39, 459	4710		
Coluzzi, B.	24, 093	4340		
Coluzzi, B.	37, 179	4740	4820	
Conn, W.M.	3.3,039	4440		
Conn, W.M.	11, 145	4440		
Connell, J.R.	29, 363	5100	5130	
Connell, J.R.	39, 053	5100	5120	
Connolly, J.S.	28, 001	4790		
Connolly, J.S.	32, 075	4610	4640	4970
Constable, D.	32, 573	4450		
Constable, D.C.	27, 491	4190	4590	4970
Conti, M.	19, 759	4810		
Converse, A.O.	26, 461	4120		
Converse, A.O.	27, 561	4390	4480	
Converse, A.O.	28, 041	4070		
Converse, A.O.	28, 055	4070		
Converse, A.O.	33, 175	4070	4390	
Coombes, C.A.	37, 417	4150		
Cooper, P.I.	12, 313	4370	4820	
Cooper, P.I.	12, 333	4370	4800	
Cooper, P.I.	13, 373	4370	4590	
Cooper, P.I.	14, 451	4370	4820	
Cooper, P.I.	15, 205	4370		
Cooper, P.I.	15, 309	4380		
Cooper, P.I.	16, 001	4370		
Cooper, P.I.	17, 029	4820		
Cooper, P.I.	21, 065	4790		
Cooper, P.I.	26, 133	4240	4270	4280
Cooper, P.I.	26, 153	4830		
Cooper, P.I.	26, 213	4960	5010	
Cooper, P.I.	27, 413	4230	4280	
Cope, A.W.G.	27, 361	4170	4230	
Copeland, R.J.	36, 565	4140		
Coppolino, S.	20, 431	4710		
Coppolino, S.	22, 225	4060		
Coppolino, S.	25, 201	4060	4720	
Coppolino, S.	26, 429	4060	4710	
Coppolino, S.	26, 537	4710	4720	
Coppolino, S.	31, 063	4150		
Coppolino, S.	33, 019	4150	4740	
Coronas, A.	25, 259	4710	4760	
Corotis, R.B.	20, 483	5120		
Corotis, R.B.	24, 427	5120		
Corotis, R.B.	26, 199	5080	5120	
Corotis, R.B.	35, 297	5100		
Corte, P.	29, 565	4070	4700	
Coscia, U.	34, 001	4650	4820	
Coskunoglu, O.	31, 503	4140	4970	
Costello, D.R.	19, 701	4390	4650	
Costello, F.A.	18, 149	4310	4330	
Costello, F.A.	25, 085	4720	4760	
Cotton, E.S.	1.2,016	4440		
Coulson, K.L.	19, 179	4060	4720	4760
Coulte, B.L.	26, 553	5040		
Coulter, R.L.	31, 201	5120		
Coutier, J.P.	29, 451	4900		
Coutier, J.P.	38, 219	4430	5010	
Coutures, J.P.	22, 367	4440		
Coutures, J.P.	26, 377	4440	4790	
Coutures, J.P.	30, 513	4700		
Coutures, J.P.	31, 137	4440	4700	
Cowling, I.R.	30, 537	4240	4250	
Cowling, I.R.	39, 113	4170	4180	
Cox, C.H.	35, 227	4210	4640	
Cox, K.E.	17, 059	4650	4970	4980
Cox, M.	26, 097	4590	4710	
Cox, S.K.	14, 169	4050		
Craig, G.T.	18, 581	4710	4720	
Craig, S.	35, 081	4200		
Craig, S.	38, 297	4200	4430	5010
Crain, Sr., R.W.	1.4,003	4170	4210	
Cramer, R.D.	9, 095	4830		
Cramer, R.D.	10, 141	4040	4800	
Crha, S.J.	38, 233	4060		
Crha, S.J.	38, 237	4060	4740	

Critten, D.L. 34, 083 4460
Critten, D.L. 37, 313 4460
Critten, D.L. 37, 445 4460
Cross, R.A. 7, 152 4970
Cuddihy, E.F. 22, 389 4630
Cuevas, A. 29, 419 4630
Cunnington, G.R. 12, 305 4800
Cuomo, V. 17, 083 4340 4830
Cuomo, V. 28, 307 4060 4720
Cuomo, V. 37, 179 4740 4820
Curran, H.M. 19, 601 4310 4320 4330
Curran, H.M. 21, 451 4330
Curry, R.B. 32, 189 4730
Curry, R.L. 24, 441 4900
Czarnecki, J.T. 2.3,002 5010
Czarnecki, J.T. 7, 003 4950
Czarnecki, J.T. 20, 075 5010 5040
Czarnecki, J.T. 35, 175 4590 5040
Czeplak, G. 24, 177 4050 4150 4720

D'Alessio, L. 35, 409 4890 4980
d'Amelio, C. 7, 138 4970
Daguenet, M. 32, 349 4120 4270 4560
Daguenet, M. 32, 793 4720 4750
Dahlberg, D.A. 22, 197 4730 4790
Danaher, S. 28, 335 4170 4440
Dancy, E.A. 33, 041 4910
Daneshyar, M. 21, 345 4710
Dang, A. 30, 507 4190 4250
Dang, A. 32, 561 4380 4390
Daniels, F. 3.1,019 4370
Daniels, F. 3.3,002 4790
Daniels, F. 3.4,019 4800
Daniels, F. 6, 078 4890
Dannies, J.H. 3.1,023 4320
Dannies, J.H. 3.1,029 3000
Dannies, J.H. 3.1,034 4320 4340
Darkazalli, G. 21, 415 5090 5110
Daruvala, D.J. 19, 313 4640
Das, A.K. 39, 143 4750
Datta, G. 32, 141 4210 4280
Datta, R.L. 14, 321 4400 4780
Datta, R.L. 14, 387 4370
Dave, J.V. 18, 215 4640 4650 4750
Dave, J.V. 19, 331 4060 4760
Dave, J.V. 21, 263 4640
Dave, J.V. 21, 361 4060 4750 4790
Dave, J.V. 22, 015 4060 4750 4760
Dave, R.N. 29, 111 4820 4940
Davies, J.A. 29, 055 4720
Davies, J.A. 32, 307 4720
Davies, J.A. 39, 031 4050
Davies, J.M. 1.2,016 4440
Davies, J.M. 10, 023 4440 4730
Davies, J.M. 12, 085 4440
Davies, J.M. 13, 277 4730
Davies, M.G. 18, 361 4040 4120 4570
Davis, E.S. 17, 237 4390 5040
Davis, R. 17, 145 4640
Davison, R.R. 9, 193 4210 4680
Davison, R.R. 12, 183 4240 4280
Dawson, III, A.G. 22, 235 4160 4210
Day, J.A. 18, 003 4680 4970 5040
de Barry, E. 4.1,002 4740
De Beni, G. 34, 127 4560
de Bremaecker, J.Cl. 2.1,036 4390 5060
De Carli, F. 37, 091 4150 4720
de Dufour, W.F. 2.1,018 4440
de Frutos, A.M. 39, 399 4050 4750
de Hartoulari, R. 33, 479 4310 4480
de la Rue, Jr., R. 1.2,028 4390 4440
de la Rue, Jr., R. 1.2,094 4170 4440
De Maria, G. 35, 409 4890 4980
de Menezes, S.M.C. 26, 365 4620
de Miguel, A. 31, 365 4740
de Packh, D.C. 20, 093 4050
de Ron, A.J. 24, 117 4210 4240 4820
de Silva, I.P.D. 39, 123 4360 4820
de Vries, H.F.W. 24, 209 4210 4240
de Vries, H.F.W. 25, 279 4820
de Winter, F. 17, 335 4010
Deal, W.J. 21, 069 4610
Deardorff, D.K. 19, 429 4800
Deb, S. 17, 067 4630
Deb, S. 19, 171 4630
Decker, J.P. 1.1,030 4600 4670
Decker, J.P. 2.1,039 4600
Deepchand, K. 35, 477 4070 4530
Deffenbaugh, D.M. 36, 139 4170 4590
Degani, D. 29, 043 4310 4820
Dehne, H. 31, 351 4170 4960 4970
DeJenga, C. 32, 547 4070 4440 4700
del Alamo, J. 29, 419 4630
Delinger, W.G. 18, 369 4730 4850
Delinger, W.G. 20, 359 4720
DeLuisi, J.J. 32, 659 4710
Delyannis, A. 12, 113 4370
DeMeo, E.A. 21, 177 4650 4660
Deonarine, S. 15, 041 4020
Derrick, G.H. 36, 199 4180 4200 4390
Derrick, G.H. 37, 195 4180 4240
DeSa, V.G. 8, 083 4310 5010
Desautel, J. 11, 034 4170 4280
Deshmukh, R.G. 28, 345 5120 5140
Desnica, D. 32, 435 4060
Desnica, D. 37, 081 4050 4060 4760
Desnica, U.V. 30, 401 4710 5040
Desnica, U.V. 32, 435 4060
Desnica, U.V. 37, 081 4050 4060 4760
Despault, G.J.G. 25, 437 4910
Despault, G.J.G. 32, 057 4910
Despault, G.J.G. 33, 633 4910
Desrochers, G. 33, 571 5120
Desrosiers, R.E. 33, 187 4070 4700
Devine, M. 34, 043 4390 4480
Devine, M.D. 20, 469 4820 5090
Dhingra, K. 30, 589 4680
Di Vecchia, A. 26, 479 4090 4380 5040
Diak, G.R. 28, 371 4150 4720 4870
Dickinson, W.C. 18, 003 4680 4970 5040
Dickinson, W.C. 21, 249 4230 4760
Diesendorf, M. 26, 391 5090 5140
Dietsche, C. 29, 503 4910
Dimarogonas, A.D. 25, 195 4170 4230
Dimitrovski, D. 37, 025 4170 4250 4630
Dind, P. 20, 205 4370 4520
Dios, R. 31, 393 4650
Dirmhirn, I. 22, 197 4730 4790
Dirmhirn, I. 23, 509 4060 4730
Dirmhirn, I. 25, 001 4060 4730
Dirmhirn, I. 31, 167 4060
Dirmhirn, I. 35, 503 4220 4810
Doland, C. 21, 465 4800
Domazakis, E.S. 35, 259 4710 4720
Donohoe, K. 31, 355 4630 4800 5020
Doran, J.C. 30, 473 5100 5120
Dorato, P. 29, 351 4290
Dorato, P. 30, 147 4290 4790
Doron, B. 9, 103 4160
Doulgerakis, S. 38, 203 4060 4760
Drago, P. 20, 419 4230 4240

Drew, G.G.	9, 217	4440		
Drew, M.S.	23, 327	4360		
Drew, M.S.	23, 435	4360		
Drew, M.S.	25, 079	4390	4920	
Drew, M.S.	35, 291	4390		
Driver, P.M.	19, 301	4800		
Drotning, W.D.	20, 313	4140	4800	
Drummond, A.J.	5, 019	4730		
Drummond, A.J.	9, 127	4730		
Drummond, A.J.	10, 190	4730		
Drummond, A.J.	11, 014	4750	4850	4860
Drummond, A.J.	11, 133	4050	4750	
Drummond, A.J.	12, 217	4730	4850	
DuBow, J.	23, 129	4620		
Ducarroir, M.	26, 529	4890		
Duchon, C.E.	29, 129	4090	4360	4820
Duff, S.	22, 049	4170	4390	4970
Duff, W.S.	17, 047	4170	4390	
Duff, W.S.	17, 245	4390	4970	
Duff, W.S.	18, 165	4010	4280	4360
Duff, W.S.	22, 211	4740	4820	
Duff, W.S.	22, 335	4200	4310	
Duff, W.S.	27, 403	4250		
Duffie, J.A.	1.4,009	4170	4300	
Duffie, J.A.	3.3,016	4170	4210	
Duffie, J.A.	6, 094	4300		
Duffie, J.A.	6, 114	4450	4800	
Duffie, J.A.	9, 073	4020	4270	
Duffie, J.A.	10, 027	4710	4720	
Duffie, J.A.	11, 069	4820		
Duffie, J.A.	12, 243	4790		
Duffie, J.A.	15, 287	4820	5040	
Duffie, J.A.	16, 129	4080	4310	4820
Duffie, J.A.	17, 021	4080	4820	
Duffie, J.A.	17, 029	4820		
Duffie, J.A.	18, 113	4360	4740	4820
Duffie, J.A.	19, 317	4090	4930	
Duffie, J.A.	19, 509	4110	4360	
Duffie, J.A.	21, 065	4790		
Duffie, J.A.	24, 159	4900		
Duffie, J.A.	28, 293	4060	4720	
Duffie, J.A.	35, 189	4360	4500	
Duffie, N.A.	20, 405	4380	4820	4910
Duffin, R.J.	27, 241	4040	4550	4820
Duffin, R.J.	33, 337	4120	4490	4930
Duffin, R.J.	33, 543	4120	4490	4930
Duffin, R.J.	34, 069	4580		
Dufour, L.-C.	33, 479	4310	4480	
Dugas, J.	29, 397	4170		
Dugas, J.	34, 329	4440		
Dugger, G.L.	20, 259	4390	4550	4790
Dumont, R.S.	22, 451	4090		
Duncan, C.H.	28, 385	4850		
Duncan, Jr., R.T.	19, 421	4090	4100	
Dunford, W.G.	38, 255	4650	4690	
Dunkle, R.V.	4.2,027	4800		
Dunkle, R.V.	19, 233	4320	4910	
Dunkle, R.V.	21, 065	4750		
Dunkle, R.V.	26, 133	4240	4270	4280
Dunkle, R.V.	26, 153	4830		
Duomarco, J.L.	32, 033	4630		
Duque, J.	27, 581	4160		
Duran, J.C.	25, 021	4170	4180	
Duran, J.C.	34, 257	4170	4250	
Durst, T.	31, 421	4200	4970	4990
Duru, C.U.	23, 271	4370		
Dutton, E.	32, 659	4710		
Dutton, W.L.	3.2,019	4610		
Dyksterhuis, F.H.	31, 229	4680		
Easton, C.R.	18, 021	4140	4190	
Eaton, C.B.	17, 151	4270	4280	
Eaton, E.R.	8, 116	4680		
Eaton, F.D.	25, 131	4730	4750	
Ecevit, A.	33, 619	4150	4720	
Eckert, E.R.G.	2.3,012	4800		
Eckert, E.R.G.	3.2,038	4800		
Eckert, J.A.	17, 147	4620		
Eckert, J.A.	19, 567	4620		
Eden, A.	21, 533	4240		
Edenburn, M.W.	18, 437	4170	4240	4250
Edenburn, M.W.	24, 367	4170	5000	
Edlin, F.E.	1.2,052	4440	4520	
Edlin, F.E.	2.2,003	4210	4450	
Edlin, F.E.	14, 339	4370		
Edmonds, I.R.	30, 537	4240	4250	
Edmonds, I.R.	39, 113	4170	4180	
Edwards, B.	25, 231	4140	4170	4590
Edwards, B.	26, 121	4140	4230	
Edwards, B.P.	21, 435	4170	4810	
Edwards, B.P.	21, 491	4140	4290	
Edwards, D.K.	4.2,027	4800		
Edwards, D.K.	6, 001	4800		
Edwards, D.K.	13, 193	4020	4270	4280
Edwards, D.K.	18, 193	4240	4280	
Edwards, D.K.	18, 253	4240	4280	
Edwards, D.K.	19, 401	4270	4450	
Edwards, D.K.	25, 471	4190	4280	
Edwards, D.K.	26, 267	4160	4270	
Eggenberger, D.N.	15, 143	4050	4730	
Eguren, J.	29, 419	4630		
Eibling, J.A.	9, 197	4370		
Eibling, J.A.	11, 153	4970		
Eibling, J.A.	13, 263	4370	4790	
Eibling, J.A.	17, 313	4080	4480	
Eibling, J.A.	17, 367	4080	4610	
Eisenstadt, M.M.	17, 059	4650	4970	4980
Eisenstadt, M.M.	20, 087	4540		
El Sabban, A.F.	4.2,048	4710		
El-Adawi, M.K.	36, 129	4720		
El-Mansy, H.	27, 083	4840		
El-Mansy, H.	32, 263	4970		
El-Mansy, H.	34, 231	4290	4530	4970
El-Mansy, H.	35, 333	4370		
El-Naggar, M.M.	36, 471	4760		
El-Niklawi, M.M.	36, 129	4720		
El-Rafaie, M.F.	15, 219	4170	4250	
El-Salam, E.M.A.	19, 307	4150	4720	
El-Shaarawi, M.A.I.	37, 347	4310		
El-Wakil, M.M.	28, 033	4170	4260	4280
El-Wakil, M.M.	9, 073	4020	4270	
Eldighidy, S.M.	25, 373	4210	4220	4230
Eldighidy, S.M.	27, 045	4930		
Eldighidy, S.M.	31, 455	4820	4970	
Elhadidy, M.A.	37, 239	4060	4760	
Elimam, A.	34, 231	4290	4530	4970
Elisei, G.	39, 459	4710		
Elliott, J.F.	3.2,034	4630	4740	
Elliott, J.F.	3.2,035	4760		
Elliott, W.P.	10, 005	4830		
Elnesr, M.K.	4.2,048	4710		
Elnesr, M.K.	27, 081	4050		
Emery, M.	33, 117	4160		
Engels, J.D.	26, 091	4740		
Enger, R.C.	23, 255	4390		
Eppinger, K.	5, 077	4610		
Erbelding, W.F.	27, 139	4620		
Erben, E.	27, 115	4800		
Erbs, D.G.	28, 293	4060	4720	
Erbs, D.G.	33, 605	4490		
Erdell, J.	2.1,018	4440		

Erlicki, M.S. 17, 325 4650
Ersay, O. 16, 081 4380
Esbensen, T.V. 19, 195 4090 4100
Escoffery, C.A. 4.4,001 4640
Espana, M.D. 38, 447 4170 4190 4250
Esteve, D. 29, 235 4170 4630
Evans, B.L. 35, 189 4360 4500
Evans, D.L. 17, 285 4170 4240
Evans, D.L. 19, 255 4170 4630 4810
Evans, D.L. 19, 379 4170 4250
Evans, D.L. 20, 037 4170 4390 4630
Evans, D.L. 27, 555 4650
Evans, D.L. 28, 013 4210 4270 5030
Evans, M.V. 8, 069 4800
Evtuhov, V. 22, 427 4660
Exell, R.H.B. 18, 349 4060 4150 4710
Exell, R.H.B. 18, 549 4710 4740
Exell, R.H.B. 20, 429 4050
Exell, R.H.B. 21, 073 4790 4830
Exell, R.H.B. 21, 343 4830
Exell, R.H.B. 26, 161 4060 4720
Exell, R.H.B. 35, 003 5120
Exell, R.H.B. 36, 281 5080 5120
Ezeilo, C.C.O. 19, 387 4850
Ezeilo, C.C.O. 26, 181 4710 4720
Ezekwe, C.I. 26, 181 4710 4720
Ezekwe, C.I. 37, 001 4770 4830

Factor, H.M. 24, 541 4320
Fahidy, T.Z. 25, 123 4620
Fahim, C. 29, 565 4070 4700
Fahimian, E.J. 11, 002 4800
Faiman, D. 19, 743 4930
Faiman, D. 22, 397 4660
Faiman, D. 22, 399 4020
Faiman, D. 25, 563 4120 4580
Faiman, D. 33, 459 5010
Faiman, D. 38, 327 4060 4730
Fairbanks, J.W. 14, 067 4230 4650
Faist, A. 38, 355 4120 4500 4960
Fang, C.S. 22, 547 4640 4660
Fang, C.S. 24, 359 4640 4660
Fang, C.S. 27, 539 4390 4640
Fanney, A.H. 35, 353 4860 5040 5050
Fanney, A.H. 38, 303 4960 5010 5070
Farber, E.A. 3.2,009 4800
Farber, E.A. 3.3,021 4210
Farber, E.A. 3.3,033 4310
Farber, E.A. 7, 176 4490 4570
Farber, E.A. 8, 038 4440
Farber, E.A. 9, 170 4410
Farber, E.A. 9, 175 4410
Farber, E.A. 10, 091 4310
Farber, E.A. 14, 243 4780
Farber, E.A. 29, 451 4900
Faria Alves, C.L. 30, 079 4180 4240
Farmer, D.M. 22, 141 4370
Farwell, D. 25, 179 4590 4800
Fattah, Y.A. 31, 055 4710 4720
Faure, E. 32, 299 5030
Faure, E. 35, 467 4760
Faure, E. 37, 389 4730
Fedotowsky, A. 21, 081 4640
Fegan, D.J. 28, 335 4170 4440
Fehlner, F.P. 24, 477 4180 4200 4240
Feilchenfeld, H. 32, 779 4910
Feilchenfeld, H. 34, 199 4910
Feldman, J. 26, 419 4630 4810
Feldman, M. 30, 275 4040 4120
Feldman, S.L. 17, 339 4390 4530
Felske, J.D. 20, 029 4230 4240
Felske, J.D. 22, 567 4200
Fendley, J. 35, 281 4800
Fenton, D.L. 32, 735 4520 4690 4970
Fenton, G.G. 28, 377 4360 5030
Ferber, R.R. 10, 086 4640
Ferchak, J.D. 26, 009 4070
Ferchak, J.D. 26, 017 4070
Ferrando, F. 38, 281 5120
Ferreira, C.A.I. 32, 231 4310
Festa, R. 28, 547 4760
Festa, R. 37, 091 4150 4720
Feuermann, D. 35, 063 4740
Feuermann, D. 35, 271 4120 4570
Field, R.L. 25, 445 4350 4650
Figueiras-Vidal, A.R. 35, 483 4740
Figueiredo, A.R. 38, 311 4020 4380
Finney, B.A. 39, 533 4740
Fiorvanti, T. 30, 123 4910
Fittipaldi, F. 24, 575 4910
Fjeld, G.J. 17, 345 4240
Flamant, G. 24, 385 4440 4620
Flamant, G. 31, 463 4140 4440 4960
Flanigan, F.M. 10, 091 4310
Flat, A. 23, 289 4640
Flat, A. 25, 283 4640
Flechon, J. 27, 583 4310
Flocas, A.A. 24, 063 4720
Flocchini, R.G. 27, 323 4050 4720 4750
Flocchini, R.G. 27, 357 4060 4150
Flocchini, R.G. 32, 099 4060 4760
Flocchini, R.G. 32, 417 4060 4740
Flocchini, R.G. 32, 505 4830
Flocchini, R.G. 32, 515 4830
Flocchini, R.G. 33, 631 4050
Flocchini, R.G. 36, 073 4720 4760 4790
Floreschuetz, L.W. 19, 255 4170 4630 4810
Florschuetz, L.W. 20, 037 4170 4390 4630
Florschuetz, L.W. 22, 361 4280 4630
Flowers, E.C. 19, 023 4050 4750
Foex, M. 1.1,051 4310
Foex, M. 9, 061 4440
Foex, M. 13, 417 4440 4870
Fohr, J.-P. 38, 311 4020 4380
Foligno, G. 19, 677 4170 4920 5060
Follea, D. 29, 235 4170 4630
Fontana, F. 33, 509 4360 4650
Fontana, F. 37, 179 4740 4820
Fook, C.T. 36, 281 5080 5120
Foreman, K.M. 20, 305 5130
Forgan, B.W. 25, 191 4730
Forgan, B.W. 31, 105 4060 4470
Formisano, G. 26, 479 4090 4380 5040
Fouda, A.E. 25, 437 4910
Fouda, A.E. 32, 057 4910
Fouda, A.E. 33, 633 4910
Fourakis, E. 19, 349 4140
Fox, M.A. 25, 225 4610 4620
Fradkin, L.J. 34, 429 5050
Francesca, M. 25, 015 4060 4720
Franceschi, L. 28, 163 4170 4240
Francey, J.L.A. 25, 407 4950
Francey, J.L.A. 26, 237 4590 4950
Francey, J.L.A. 26, 259 4950
Francey, J.L.A. 35, 015 4280
Francia, G. 12, 051 4140 4800 4970
Francis, E.J. 20, 259 4390 4550 4790
Francken, J.C. 24, 209 4210 4240
Francken, J.C. 25, 279 4820
Francken, J.C. 33, 363 4270
Fraysse, D. 36, 521 4800

Freeman, T.L. 17, 029 4820
Freeman, T.L. 22, 125 4090 4480
Freiling, D.H. 17, 313 4080 4480
French, R.R. 25, 555 4210 4590
Frick, G. 14, 405 4370
Frick, G. 14, 427 4370
Fricke, J. 32, 765 5090 5130
Fricke, J. 33, 289 5130
Fricke, J. 36, 361 4270 4450
Frieling, D.H. 17, 367 4080 4610
Friesem, A.A. 22, 119 4170
Friesem, A.A. 27, 013 4170 4240
Friesem, A.A. 27, 129 4170 4190 4250
Friesen, R. 34, 127 4560
Fritz, S. 4.1,001 4710
Fritz, S. 4.1,020 4740
Frohlich, C. 14, 157 4730
Fromberg, R. 29, 299 4830
Frusteri, F. 34, 171 4910
Fthenakis, V.M. 32, 367 4120 4390 4580
Fuchs, J. 32, 779 4910
Fuchs, J. 34, 199 4910
Fuchs, R. 23, 123 4560 4570 4580
Fujii, I. 34, 367 4890 4980
Fumeaux, P. 22, 045 4170 4800
Furnas, C.C. 1.2,068 4790
Furusawa, K. 22, 479 4800
Furzer, I.A. 37, 331 4420
Fuschillo, N. 17, 159 4040 4450
Fynn, R.P. 26, 491 4090 4480 4680
Fynn, R.P. 27, 393 4680

Gajewski, R. 18, 395 4170 4190 4240
Galanis, N. 23, 309 4150 4710 4720
Galindo, J. 33, 125 4250 4440
Gallet, P. 11, 034 4170 4280
Galluzzi, F. 33, 501 4610 4630
Gama, R.M.S. 36, 509 4190 4210 4800
Gammon, R.B. 21, 193 4730 4800
Gandhi, M.R. 36, 245 4210 4680
Gandhi, M.R. 36, 257 4690 4970
Gandhidasan, P. 22, 009 4210 4320
Gandhidasan, P. 31, 343 4320
Gandhidasan, P. 33, 627 4030 4150
Ganguli, R. 19, 155 4090 4110
Gani, R. 22, 555 4280 4450
Gani, R. 24, 407 4210 4240
Gani, R. 26, 271 4160 4270
Gannon, R.E. 8, 105 4440
Gannon, R.E. 9, 141 4440
Gannon, R.E. 11, 062 4440
Garcia-Gomez, R. 35, 483 4740
Gardner, G. 4.1,025 4870
Gardner, G. 4.1,026 4720
Gardner, G. 4.1,028 4870
Garf, B.A. 1.1,006 4140 4250
Garg, H.P. 11, 025 4020 4240
Garg, H.P. 12, 163 4820 5010 5070
Garg, H.P. 14, 303 5040
Garg, H.P. 15, 299 4210 4450 4590
Garg, H.P. 17, 167 5010
Garg, H.P. 18, 159 4370
Garg, H.P. 19, 155 4090 4110
Garg, H.P. 25, 521 4210 4280
Garg, H.P. 29, 523 4020 4270
Garg, H.P. 29, 467 4270 4930 5010
Garg, H.P. 30, 507 4190 4250
Garg, H.P. 32, 141 4210 4280
Garg, H.P. 35, 321 4020 4380 4900
Garg, H.P. 38, 179 4180 4260
Garnier, B.J. 13, 021 4060 4760 4830
Garnier, F. 32, 725 4830
Garrison, J.D. 23, 093 4180 4230
Garrison, J.D. 23, 103 4180 4230
Garrison, J.D. 32, 237 4060 4740
Garrison, J.D. 35, 341 4060
Garten, V.A. 5, 077 4610
Gaucher, L.P. 9, 119 4400
Gaucher, L.P. 14, 005 4400
Gaul, H.W. 29, 407 4170 4190 4250
Gautier, C. 28, 371 4150 4720 4870
Gay, J.B. 38, 355 4120 4500 4960
Ge, X.S. 30, 391 4730
Ge, X.S. 39, 371 4730
Geist, J. 14, 157 4730
Geoola, F. 22, 149 4310
Germer, R. 25, 381 4750 4860
Gerofi, J.P. 28, 377 4360 5030
Gerwin, H.L. 36, 003 4140
Ghosh, A.K. 20, 443 4510 4620 4790
Giannakakos, P.N. 39, 079 4590 4910
Gidney, J.T. 39, 257 4360 5010
Giedt, W.H. 26, 511 4170 4280
Gier, J.T. 4.2,027 4800
Gier, J.T. 6, 001 4800
Gilbert, B. 20, 305 5130
Gilbert, S.G. 39, 079 4590 4910
Gillett, W.B. 25, 543 4160 4210 4270
Gillette, R. 5, 024 4170 4870
Gillette, R.B. 4.4,024 4800 4870
Gion, L. 15, 063 4440
Giorgis, Jr., R.B. 27, 323 4050 4720 4750
Girardier, J.P. 10, 165 4690 4970
Giraud, C. 28, 289 4060 4720
Giraud, C. 39, 459 4710
Giutronich, J.E. 10, 081 4440 4800
Giutronich, J.E. 11, 163 4440
Giutronich, J.E. 15, 125 4440
Giutronich, J.E. 20, 045 4180 4260
Giutronich, J.E. 21, 423 4170
Giutronich, J.E. 24, 435 4990
Giutronich, J.E. 32, 365 4170 4810
Givoni, B. 19, 617 4790 4920 4930
Glaser, P.E. 1.2,063 4440
Glaser, P.E. 2.2,007 4440
Glaser, P.E. 3.3,047 4440
Glaser, P.E. 7, 012 4170 4250
Glaser, P.E. 12, 353 4870
Glaser, P.E. 21, 065 4790
Gloria, H.R. 12, 075 4450 4590 4610
Gnanalingam, K. 15, 195 5010 5070
Gobin, D. 26, 347 4120 4910
Gobin, D. 29, 101 4580 4910
Goerler, G.P. 27, 115 4800
Goetzberger, A. 22, 435 4170 4210
Goetzberger, A. 36, 027 4170 4610 4800
Goetzberger, A. 39, 211 5010
Goff, R.J. 12, 085 4440
Goff, R.J. 13, 277 4730
Gogna, P.K. 23, 405 4800
Goh, T.N. 19, 101 4710
Goh, T.N. 19, 755 4720
Goh, T.N. 22, 105 4150 4720 4740
Goh, T.N. 26, 275 5120
Goldberg, B. 13, 311 4050 4060
Goldberg, B. 16, 155 4050
Goldberg, B. 19, 003 4710 4750
Goldberg, B. 19, 115 4730 4750
Goldberg, B. 19, 123 4730 4750
Goldberg, B. 23, 081 4720
Goldberg, B. 24, 351 4710 4720 4750

Goldberg, B. 25, 285 4730 4760
Golding, E.W. 2,1,007 4530
Golding, E.W. 7, 034 4670
Golding, P. 25, 407 4950
Golding, P. 26, 237 4590 4950
Golding, P. 26, 259 4950
Goldsmid, H.J. 18, 355 4350 4990
Goldsmid, H.J. 24, 435 4990
Goldsmid, H.J. 27, 089 4990
Goldsmid, H.J. 28, 081 4990
Goldsmid, H.J. 31, 327 4730
Goldsmid, H.J. 31, 421 4200 4970 4990
Goldstein, L.H. 21, 037 4630 4820
Goldwater, F. 12, 117 4730
Goldwater, F.J. 9, 004 4730
Golueke, C.G. 7, 086 4070 4670
Gomez, A. 37, 215 4140 4250
Gomez, A.L. 31, 557 4310
Gomez-Leal, E. 36, 187 4180
Gomez-Leal, E. 37, 049 4180 4260
Gomkale, S.D. 14, 321 4400 4780
Gomkale, S.D. 14, 387 4370
Gomkale, S.D. 36, 257 4690 4970
Gonsalves, L.M. 14, 029 4420 4970
Goodman, N.B. 22, 373 4180
Goodman, R.D. 17, 207 4280 4450 5020
Gopal, R. 28, 421 4890
Gopffarth, W.H. 12, 183 4240 4280
Gordon, J.M. 25, 465 4160 4240 4270
Gordon, J.M. 26, 265 4160 4270
Gordon, J.M. 27, 077 4770
Gordon, J.M. 27, 099 5030
Gordon, J.M. 27, 331 4120 4560 4820
Gordon, J.M. 27, 343 4120 4560
Gordon, J.M. 27, 349 4120 4560 4580
Gordon, J.M. 27, 441 4940 5010
Gordon, J.M. 27, 577 4830
Gordon, J.M. 28, 483 4720 4760
Gordon, J.M. 28, 519 4360 4520
Gordon, J.M. 29, 013 4580 4800
Gordon, J.M. 31, 529 5030
Gordon, J.M. 31, 537 5030
Gordon, J.M. 32, 121 4360 4520 5060
Gordon, J.M. 32, 135 4520 5060
Gordon, J.M. 32, 329 4060 4720
Gordon, J.M. 32, 337 5030
Gordon, J.M. 33, 455 4180
Gordon, J.M. 35, 055 4360
Gordon, J.M. 35, 063 4740
Gordon, J.M. 35, 137 4010 4520
Gordon, J.M. 35, 271 4120 4570
Gordon, J.M. 35, 393 4180
Gordon, J.M. 36, 187 4180
Gordon, J.M. 37, 049 4180 4260
Gordon, J.M. 38, 045 4020 4360
Gordon, J.M. 39, 123 4360 4820
Govaer, D. 22, 399 4020
Govaer, D. 25, 465 4160 4240 4270
Govaer, D. 27, 099 5030
Govaer, D. 27, 529 4950 5010
Govaer, D. 27, 577 4830
Govaer, D. 32, 667 4950 5030
Govaer, D. 38, 165 4490
Goyal, A.K. 30, 155 4610 4890
Grammer, J.R. 12, 305 4800
Granger, O.E. 24, 153 4710 4720 4740
Grassie, S.L. 19, 663 4220 4250
Grassie, S.L. 19, 691 4310 4820 4910
Grasso, F. 22, 521 4170 4260
Gray, E.M. 37, 397 4170 4390
Gray, R.L. 17, 277 4220
Gray, R.L. 19, 219 4090 4100
Green, D.K. 33, 377 4610 4890
Green, S.T. 32, 169 4090 4480
Green, S.T. 36, 139 4170 4590
Greenbaum, E. 23, 315 4600
Greenberg, D.B. 34, 093 4610 4890
Greer, H.W. 9, 127 4730
Greer, H.W. 10, 190 4730
Gregg, D.W. 24, 313 4390 4700
Gregg, D.W. 25, 353 4070 4440
Greif, R. 27, 367 4820 5010
Gremaud, J.M. 31, 113 4060 4730
Gremaud, J.M. 32, 537 4710 4720 4830
Gremaud, J.M. 32, 585 4060 4730
Grethlein, H.E. 28, 041 4070
Grethlein, H.E. 28, 055 4070
Grethlein, H.E. 33, 175 4070 4390
Grevskott, G. 19, 777 4680 4920
Griffin, F.J. 28, 443 4850
Griffin, F.J. 29, 125 4850
Griffith, L.V. 33, 265 4140 4390
Grillo, S. 32, 443 4170 4180
Grimmer, D.P. 21, 497 4170 4220
Grimmer, D.P. 22, 021 4170 4180
Grimmer, D.P. 22, 343 4120
Grimmer, D.P. 22, 351 4120 4130
Grimmer, D.P. 26, 049 4140 4390 4660
Grimmer, D.P. 26, 467 4800
Grimmer, D.P. 29, 121 4200 4800
Grojean, R.E. 25, 537 4040 4720
Groppi, C. 37, 091 4150 4720
Grossa, R. 39, 329 4120 4810
Grosskreutz, C. 25, 291 4140 4170 4790
Grossman, G. 19, 493 4210 4270
Grossman, G. 22, 027 5010
Grossman, G. 24, 541 4320
Grossman, G. 30, 087 4210 4320 4820
Groumpos, P.P. 38, 341 4360 4390 4650
Gruen, D.M. 21, 153 4480
Grutsch, P. 19, 651 4610 4890
Guay, E.J. 24, 265 4170 4180
Guerra, G. 30, 421 4630
Guerrier, B. 29, 101 4580 4910
Gueymard, C. 37, 261 4060 4760
Gueymard, C. 38, 367 4470 4760
Guha, A. 38, 135 4680
Guha, A. 39, 361 4680
Guillard, H. 37, 031 4150 4720 4870
Guisan, O. 31, 113 4060 4730
Guisan, O. 32, 537 4710 4720 4830
Guisan, O. 32, 585 4060 4730
Guitronich, J.E. 7, 162 4170 4250
Guitronich, J.E. 23, 085 4170 4180
Gupta, A. 27, 387 4180 4190
Gupta, B.K. 11, 160 4210 4240
Gupta, B.K. 37, 469 5120
Gupta, C.L. 11, 025 4020 4240
Gupta, C.L. 12, 163 4820 5010 5070
Gupta, C.L. 13, 301 4370 4820 5010
Gupta, C.L. 25, 527 4020 4160
Gupta, J.P. 18, 051 4120 4130 5010
Gupta, M.C. 16, 019 4320
Gupta, M.C. 22, 009 4210 4320
Gupta, S.K. 28, 137 4930 4940
Gurgenci, H. 36, 045 4410 4820
Gurnee, E.F. 19, 323 4180
Gurr, T. 19, 185 4140 4250
Guthrie, K.I. 28, 089 4210 4240
Gutierrez, G. 15, 287 4820 5040
Gutierrez, M. 26, 347 4120 4910
Gutmann, R.J. 21, 323 4870

Guven, H.M. 36, 535 4170 4190
Guzzi, R. 25, 015 4060 4720
Guzzi, R. 31, 359 4750
Gwynne, G.E. 1.2,075 4440

Ha, V. 17, 123 4310
Haar, T.H.V. 14, 169 4050
Haar, T.H.V. 14, 175 4800
Habali, S.M. 38, 059 5120
Hagemann, E.R. 6, 047 4170 4970
Haggard, K.L. 19, 403 4040 4080
Haghighat, F. 36, 365 4120 4340 4490
Hahne, E. 34, 497 4190 4240 4270
Haji-Sheikh, A. 32, 169 4090 4480
Haldar, C. 37, 071 4610 4890
Hall, D.E. 19, 567 4620
Hall, D.E. 19, 579 4620
Hall, D.L. 26, 371 5100
Hall, D.O. 22, 307 4070 4600 4790
Hall, R.C. 8, 099 4910
Hall, R.C. 10, 041 4320 4370
Hall, R.C. 12, 147 4320 4370
Halmann, M. 25, 165 4620
Halmann, M. 31, 429 4610
Halter, H. 2.2,011 4610
Hamadto, S.A. 36, 093 4170
Hamakawa, Y. 22, 479 4800
Hamalainen, M. 35, 511 4730
Hamdan, M.A.S. 38, 059 5120
Hamilton, H.L. 34, 121 4060
Hamlen, Jr., W.A. 21, 469 4720
Hamlen, S.S. 19, 217 4050 4720
Hamlen, S.S. 21, 469 4720
Hamlen, W.A. 19, 217 4050 4720
Hammer, T.M. 32, 139 4730
Hammond, R.H. 23, 443 4990
Hanak, J.J. 23, 145 4630 4640
Hankins, J.D. 19, 073 4140 4190
Hansen, H.-P. 14, 353 4370
Hanson, K.J. 14, 169 4050
Hanson, K.J. 34, 151 4710 4760 4790
Hanson, R.L. 27, 121 4590 4700
Harada, K. 34, 303 4610
Harada, K. 36, 159 4610
Harding, G.L. 26, 281 4200 4800
Harding, G.L. 31, 153 4200
Harding, G.L. 31, 433 4200 4280 4590
Harding, G.L. 32, 223 4200
Harding, G.L. 32, 251 4180 4200 4270
Harding, G.L. 32, 609 4180 4200 4800
Harding, G.L. 32, 785 4200 4240
Harding, G.L. 33, 277 4200 4240
Harding, G.L. 34, 013 4200 5010
Harding, G.L. 34, 183 4450 5020
Harding, G.L. 34, 489 4180 4200
Harding, G.L. 35, 071 4200 4240
Harding, G.L. 35, 081 4200
Harding, G.L. 36, 241 4200 4800
Harding, G.L. 38, 297 4200 4430 5010
Harleman, D.R.F. 31, 243 4680
Harleman, D.R.F. 34, 163 4680
Harleman, D.R.F. 38, 389 4680
Harling, O.K. 18, 245 4090 4520 4680
Harling, O.K. 21, 237 4680
Harmon, S. 19, 105 4170 4640
Harnett, J.P. 3.2,038 4800
Harris, I. 17, 097 4230
Harris, J.A. 27, 403 4250
Harris, J.A. 34, 135 4140 4170 4280
Harris, L.B. 18, 355 4350 4990
Harris, L.B. 31, 421 4200 4970 4990
Harris, R. 39, 491 4610
Harris, W.B. 12, 183 4240 4280
Harris, W.R. 9, 193 4210 4680
Harrison, A.W. 20, 185 4770 4800
Harrison, A.W. 26, 243 4830
Harrison, A.W. 37, 417 4150
Harrison, D. 17, 317 4490
Harrison, L. 39, 087 4730
Harrison, P.L. 15, 303 4030 4730
Harrison, R.G. 28, 385 4850
Harting, E. 32, 365 4170 4810
Harting, E. 34, 195 4170 4730
Hartman, Jr., W.R. 10, 132 4630 4650
Hartnett, J.P. 2.3,012 4800
Hasatani, M. 32, 049 4240 4270
Hasegawa, T. 32, 311 4170
Haslett, J. 26, 391 5090 5140
Hass, G. 9, 032 4800
Hassan, K.-E. 15, 219 4170 4250
Hassani, A.V. 37, 437 4490
Hassib, A.M. 36, 089 4170 4250
Hassid, S. 37, 165 4120 4560
Hatfield, J.L. 27, 323 4050 4720 4750
Hatfield, J.L. 27, 357 4060 4150
Hatfield, J.L. 32, 099 4060 4760
Hatfield, J.L. 32, 417 4060 4740
Hatheway, F.M. 27, 561 4390 4480
Hauptmann, E.G. 12, 439 4270
Hautala, R.R. 19, 503 4610 4890
Hawas, M.M. 30, 289 4150 4720
Hawlader, M.N.A. 25, 461 4680 5010
Hawlader, M.N.A. 27, 195 4680 4820
Hay, H.R. 12, 427 4340 4770
Hay, H.R. 14, 393 4370
Hay, J.E. 23, 301 4150 4720 4760
Hay, J.E. 25, 573 4760
Hay, J.E. 29, 271 4710 4740
Hay, J.E. 32, 425 4710 4740
Hay, J.E. 34, 151 4710 4760 4790
Hay, J.E. 37, 135 4720
Hays, R.A. 25, 179 4590 4800
Headley, O.St.C. 15, 245 4370
Hedstrom, J.C. 19, 277 4120 4820
Heeger, A.J. 3.1,012 4630
Heidt, L.J. 11, 123 4510 4610
Heinbockel, J.H. 19, 291 4630
Heinicke, J. 14, 055 4650 4870
Heiti, R.V. 30, 483 4170 4240
Heizer, K.W. 17, 229 4640
Heller, A. 29, 153 4620
Henderson, T.R. 27, 121 4590 4700
Hennet, J.C. 32, 357 4140
Henry, M.C. 25, 537 4040 4720
Hermann, A.M. 29, 323 4170 4790
Hernandez, D. 24, 385 4440 4620
Heronemus, W.E. 22, 527 4550
Herr, K.C. 21, 497 4170 4220
Herrick, C.S. 28, 005 4270 4450 5020
Herrick, C.S. 28, 099 4910
Herrick, C.S. 30, 217 4020 4240
Herrick, C.S. 31, 191 4090 4820 4910
Herrmann, B. 38, 275 4650 4960
Hess, C.F. 28, 145 4930 4940
Hess, C.F. 28, 153 4930 4940
Hession, P.J. 30, 441 4730
Hession, P.J. 32, 003 4230
Heywood, H. 3.3,029 5010 5040
Heywood, H. 9, 223 4720
Heywood, H. 10, 046 4760

Hibbard, R.R. 5, 129 4800
Hibbard, R.R. 6, 084 4800 4870
Hickey, J.R. 11, 014 4750 4850 4860
Hickey, J.R. 12, 217 4730 4850
Hickey, J.R. 28, 443 4850
Hickey, J.R. 29, 125 4850
Hicks, B.B. 31, 201 5120
Hiester, N.K. 1.2,028 4390 4440
Hiester, N.K. 1.2,094 4170 4440
Hiester, N.K. 1.2,115 4440
Hiester, N.K. 1.4,023 4440
Higano, M. 34, 367 4890 4980
Hijikata, K. 19, 595 4170 4240 4590
Hildebrandt, A.F. 18, 031 4140 4390 4970
Hildebrandt, A.F. 35, 199 4140 4510
Hill, A.N. 10, 184 4730
Hill, A.N. 14, 223 4730 4750
Hill, J.E. 18, 421 4160
Hill, J.E. 19, 721 4900 4910 4930
Hill, J.E. 22, 235 4160 4210
Hill, L. 35, 045 4170 4250
Himeno, N. 19, 595 4170 4240 4590
Hincapie, F. 15, 287 4820 5040
Hinotani, K. 22, 535 4080 4090 4200
Hinterberger, H. 17, 255 4180 4250
Hinzpeter, H. 4.1,008 4740
Hirschmann, J. 14, 129 4710
Hirschmann, J. 14, 405 4370
Hirschmann, J.G. 5, 037 4370 4420 4970
Hirschmann, J.R. 13, 083 4520 4790
Hirschmann, J.R. 16, 117 4720 4820
Hirt, R.C. 3.2,019 4610
Hisada, T. 1.4,014 4440
Hiser, H.W. 24, 129 4150 4720 4870
Ho, L.J. 32, 349 4120 4270 4560
Hobart, D.R. 19, 567 4620
Hochman, M. 32, 329 4060 4720
Hochman, M. 32, 337 5030
Hodges, C.N. 7, 079 4370
Hoefler, W. 32, 263 4970
Hoenig, S.A. 27, 579 4070
Hoez, M. 13, 417 4440 4870
Hoffman, M.Z. 19, 579 4620
Hoffman, M.Z. 30, 275 4040 4120
Hofmann, L. 30, 299 4700
Hofmann, L. 33, 427 4700
Holland, P.G. 39, 297 4730
Hollands, K.G.T. 7, 039 4320 4370
Hollands, K.G.T. 7, 108 4800
Hollands, K.G.T. 9, 159 4240 4280
Hollands, K.G.T. 13, 149 4220 4630
Hollands, K.G.T. 19, 357 4060
Hollands, K.G.T. 21, 231 4280 4800 5020
Hollands, K.G.T. 23, 471 4210 4930 4960
Hollands, K.G.T. 28, 217 4090 4480 5040
Hollands, K.G.T. 30, 195 4740 4760
Hollands, K.G.T. 30, 211 4270 4280 4450
Hollands, K.G.T. 32, 343 4900
Hollands, K.G.T. 33, 221 4900
Hollands, K.G.T. 33, 227 4900 4940
Hollands, K.G.T. 34, 309 4210 4280
Hollands, K.G.T. 35, 131 4060
Hollands, K.G.T. 36, 303 4570 4820
Hollands, K.G.T. 38, 233 4060
Hollands, K.G.T. 38, 237 4060 4740
Hollands, K.G.T. 39, 203 4490
Hollebone, B.R. 23, 489 4890
Hollebone, B.R. 28, 421 4890
Holmstrom, B. 36, 151 4620
Hong, S.W. 13, 363 4270
Hood, D.W. 9, 193 4210 4680
Hoogendoorn, C.J. 19, 575 4800
Hoogendoorn, C.J. 30, 367 4920
Hooper, F.C. 24, 471 4920 4930
Hopkins, M.W. 32, 547 4070 4440 4700
Hoppman, H. 32, 263 4970
Horigome, T. 18, 281 4530 4800 4970
Horigome, T. 19, 335 4170 4240
Horigome, T. 19, 415 4930 4940
Horigome, T. 21, 065 4790
Horigome, T. 24, 581 4910
Horowitz, J.L. 12, 543 4730
Hottel, H.C. 3.3,010 4800
Hottel, H.C. 11, 002 4800
Hottel, H.C. 18, 129 4050 4060 4720
Houf, W.G. 25, 549 4800
Houston, S. 25, 495 5120
Hovel, H.J. 19, 605 4630 4640 4790
Howard, J.E. 32, 307 4720
Howe, E.D. 3.3,031 4370
Howe, E.D. 10, 061 4370
Howe, E.D. 10, 175 4370
Howe, E.D. 12, 293 4370
Howe, E.D. 16, 097 4370
Howe, E.D. 21, 045 4080 4480
Howe, E.D. 21, 065 4790
Howell, J.R. 19, 149 4970
Howell, J.R. 19, 549 4170 4220 4240
Howell, J.R. 22, 229 4170 4220
Howell, J.R. 28, 265 4210 4310
Howell, J.R. 35, 457 4160
Howells, P.B. 30, 099 4820
Hoyt, D.V. 21, 027 4050 4720
Hoyt, D.V. 23, 557 4740
Hrishikeshan, D.S. 34, 505 4210
Hsiao, Y.R. 32, 489 4650 4690
Hsieh, C.K. 16, 063 4450 5020
Hsieh, C.K. 17, 201 5020
Hsieh, C.K. 19, 389 4370 4450 4800
Hsieh, C.K. 22, 037 4450 4800
Hsieh, C.K. 25, 569 4280
Hsieh, C.K. 27, 019 4180 4240 4260
Hsieh, C.K. 30, 487 4180 4280
Hsieh, C.T. 35, 031 4820 5010
Hsu, G. 24, 359 4640 4660
Hsu, S.T. 2.3,007 4410
Hsu, S.T. 3.2,001 4800
Hsu, S.T. 4.2,016 4410
Huang, B.J. 22, 221 4170 4250
Huang, B.J. 25, 105 5010
Huang, B.J. 28, 413 4240 4290
Huang, B.J. 35, 031 4820 5010
Huang, B.K. 24, 397 4380
Huang, B.K. 37, 279 4460 4910
Huang, H. 35, 457 4160
Huget, R.G. 30, 195 4740 4760
Hughes, G. 2.3,046 4440
Hughes, G. 2.3,049 4440
Hughes, P.J. 19, 317 4090 4930
Hughes, R.L. 22, 283 4140
Hughes, R.O. 24, 083 4170
Hughes, T.D.R. 18, 403 4730
Hughes, W.L. 16, 107 4970 5080 5110
Hukuo, N. 1.2,108 4250 4440
Hukuo, N. 1.4,014 4440
Hull, III, D.E. 23, 529 4290
Hull, J.R. 25, 033 4680
Hull, J.R. 25, 317 4680
Hull, J.R. 29, 385 4680
Hull, J.R. 33, 025 4680
Hull, J.R. 35, 211 4680

Hull, J.R.	35, 429	4770		
Hull, J.R.	36, 551	4680		
Hulstrom, R.L.	30, 379	4750		
Hulstrom, R.L.	30, 563	4750		
Hummel, R.E.	27, 449	4800	4880	
Hunn, B.D.	19, 033	4090	4390	4820
Hunn, B.D.	19, 087	4470	4760	
Hunt, J.C.	24, 373	4140	4890	4970
Hunter, A.J.	33, 613	4450	4800	
Hurley, J.K.	28, 187	4610		
Hurst, R.L.	35, 503	4220	4810	
Hussain, M.	33, 217	4060	4150	
Husseiny, A.	26, 055	4590	4970	
Hutchins, M.G.	23, 089	4800		
Hutchinson, M.F.	32, 277	4150	4720	
Huxsoll, C.C.	20, 289	4020	4380	
Huxsoll, C.C.	22, 455	4380		
Huy, T.Q.	30, 093	4890		
Hwang, W.	34, 073	4640		
Ianetz, A.	31, 003	4710	4720	4760
Ianetz, A.	31, 021	4210	4230	4760
Ibrahim, K.	31, 029	4150	4710	4720
Ibrahim, S.M.A.	35, 185	4150	4720	
Ideriah, F.J.K.	26, 447	4060	4720	
Ideriah, F.J.K.	31, 119	4060	4720	
Ideriah, F.J.K.	34, 271	4050	4720	
Idso, K.E.	33, 149	4680		
Idso, S.B.	33, 149	4680		
Igel, E.A.	22, 283	4140		
Ignatiev, A.	21, 465	4800		
Ignatiev, A.	29, 279	4590	4610	4800
Ikhwan, M.-A.	15, 259	4610	4730	
Iloeje, O.C.	35, 447	4310		
Iloeje, O.C.	37, 253	4310		
Inagaki, K.	8, 117	4440		
Inamdar, A.K.	39, 521	4060		
Incropera, F.P.	20, 157	4070	4670	
Incropera, F.P.	25, 549	4800		
Incropera, F.P.	28, 389	4680		
Incropera, F.P.	28, 425	4670	4680	
Incropera, F.P.	36, 179	4680		
Ineichen, P.	31, 113	4060	4730	
Ineichen, P.	32, 537	4710	4720	4830
Ineichen, P.	32, 585	4060	4730	
Ineichen, P.	39, 221	4760		
Ineichen, P.	39, 301	4470	4760	
Iqbal, M.	10, 207	4210		
Iqbal, M.	12, 439	4270		
Iqbal, M.	20, 101	4060	4150	4760
Iqbal, M.	21, 485	4060	4760	
Iqbal, M.	22, 077	4230		
Iqbal, M.	22, 081	4060		
Iqbal, M.	22, 087	4060		
Iqbal, M.	23, 169	4060	4150	4720
Iqbal, M.	24, 491	4060	4720	
Iqbal, M.	26, 249	4060	4090	4230
Iqbal, M.	30, 447	4060	4750	
Iqbal, M.	31, 313	4760		
Iqbal, M.	33, 143	4060	4150	4740
Iqbal, M.	37, 393	4050		
Iqbal, M.	38, 089	4050		
Iqbal, M.	39, 143	4750		
Irvine, Jr., T.F.	2.3,012	4800		
Irvine, T.F.	3.2,038	4800		
Irwin, J.R.	9, 197	4370		
Isard, S.A.	36, 559	4720	4760	
Ishibashi, T.	21, 011	4310		
Itaya, Y.	32, 049	4240	4270	
Ito, H.	39, 183	4080	4830	
Ittner, III, W.B.	24, 221	4170	4630	
Iyer, N.V.	14, 185	4050		
Iynkaran, K.	34, 309	4210	4280	
Jaboyedoff, P.	36, 257	4690	4970	
Jackson, A.	34, 121	4060		
Jacobowitz, H.	29, 125	4850		
Jacobowitz,. H.	28, 442	4850		
Jaffe, L.D.	35, 539	4170		
Jaffrin, A.	28, 313	4460	4910	
Jalayerian, M.K.	36, 437	4220	4760	
Jaluria, Y.	28, 137	4930	4940	
James, S.R.	35, 387	4160	4200	
James, S.R.	36, 345	4820	4960	5070
Jamshidi, M.	29, 351	4290		
Janetzke, D.C.	31, 173	5130		
Jarrar, D.I.	27, 083	4840		
Jarrar, D.I.	30, 109	4170	4250	4810
Jarrar, D.I.	32, 263	4970		
Jarrar, D.I.	35, 333	4370		
Jarvinen, P.O.	19, 139	4140	4190	
Jedlicka, J.	15, 133	4410		
Jelen, F.C.	22, 547	4640	4660	
Jenkins, R.J.	8, 002	4800	4870	
Jenness, Jr., J.R.	2.3,017	4800		
Jenness, Jr., J.R.	4.3,022	4300		
Jenness, Jr., J.R.	5, 058	4690	4970	
Jenness, Jr., J.R.	19, 361	4730	4810	
Jensen, P.A.	25, 429	4200	4210	4240
Jesch, L.F.	33, 083	4290	4940	5040
Jeter, S.M.	26, 231	4170	4970	
Jeter, S.M.	30, 109	4170	4250	4810
Jeter, S.M.	37, 007	4050	4060	
Jeter, S.M.	37, 335	4170	4250	
Jeter, S.M.	39, 011	4170	4250	
Jeys, T.H.	18, 343	4060	4730	
Jimenez, J.I.	19, 775	4060		
Jimenez, J.I.	27, 271	4050	4710	4740
Jimenez, J.I.	28, 257	4060	4720	4760
Jimenez-Fernandez, J.	34, 427	4270		
Jiminez, R.	25, 085	4720	4760	
Johannsen, A.	30, 087	4210	4320	4820
Johnson, C.C.	31, 355	4630	4800	5020
Johnson, T.E.	17, 173	4340	4830	
Johnson, T.E.	19, 669	4130	4910	
Johnston, A.M.	25, 243	4310		
Johnston, D.W.	26, 141	4480	4890	
Jolly, P.G.	37, 429	4030		
Jones, B.M.	28, 499	4390		
Jones, B.W.	38, 425	4020	4160	
Jones, D.E.	23, 535	4240		
Jones, G.F.	38, 455	4270		
Jones, II, G.	20, 241	4610	4890	
Jones, II, G.	29, 579	4610		
Jones, Jr., R.E.	20, 179	4180		
Jones, Jr., R.E.	21, 149	4180		
Jones, Jr., R.E.	24, 305	4810		
Jones, Jr., R.E.	25, 139	4180	4260	
Jones, Jr., R.E.	26, 563	4060	4810	
Jones, Jr., R.E.	30, 171	4570	4810	
Jones, Jr., R.E.	32, 271	4170	4180	
Jones, Jr., R.E.	33, 527	4220		
Jones, R.W.	19, 301	4800		
Jones, W.H.	22, 001	4780	4790	
Jordan, A.G.	30, 071	4640		
Jordan, R.C.	3.3,019	4210		
Jordan, R.C.	4.3,001	4060	4740	
Jordan, R.C.	7, 053	4710	4740	5030
Jorge, J.	32, 473	4830		
Jorgensen, O.C.	29, 175	4280	4290	
Jose, P.D.	1.2,023	4250	4440	

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Joseph, J.H. 13, 251 4050 4750
Joshi, V. 33, 391 4680
Joshi, V. 35, 377 4680
Joudi, K.A. 39, 097 4320
Jubran, B.A. 38, 059 5120
Jumpa, S. 37, 075 4030 4680
Jurinak, J.J. 21, 377 4090 4910
Jurinak, J.J. 22, 355 4090 4910
Justus, C.G. 20, 379 5100 5120
Justus, C.G. 30, 425 4720
Justus, C.G. 32, 195 4060 4720
Justus, C.G. 32, 523 4150 4720 4730
Jutsen, J. 21, 523 4890 4980

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Kaddou, A.-F.K. 12, 377 4440
Kachn, H.D. 20, 415 4220
Kagan, H. 23, 543 4610 4890
Kahana, F. 34, 199 4910
Kai, J. 33, 049 4910
Kai, J. 33, 557 4910
Kai, J. 35, 527 4910
Kaila, M.M. 24, 435 4990
Kalma, J.D. 12, 491 4830 4840
Kalmanoviz, D. 22, 027 5010
Kamada, O. 8, 117 4440
Kamada, O. 9, 039 4250 4440
Kamada, R.F. 32, 505 4830
Kamada, R.F. 32, 515 4830
Kamada, R.F. 33, 631 4050
Kamada, R.F. 36, 073 4720 4760 4790
Kamal, A. 32, 263 4970
Kamal, J. 33, 025 4680
Kamat, P.V. 20, 171 4620
Kamimoto, M. 24, 581 4910
Kaminsky, F.C. 39, 467 5090 5100 5120
Kamminga, W. 24, 209 4210 4240
Kanatani, K. 22, 535 4080 4090 4200
Kandpal, T.C. 36, 293 4170
Kandpal, T.C. 39, 353 4300
Kanzawa, A. 27, 289 4890
Kaplan, Y. 36, 227 4240 4590
Kaplow, R. 32, 033 4630
Kapur, J.C. 4.1,039 4320
Kapur, J.C. 6, 099 4400
Kar, S. 23, 129 4620
Karakatsanis, C. 37, 363 4340
Karkhanavala, M.D. 20, 171 4620
Karl, H. 38, 275 4650 4960
Karlsson, B. 32, 211 5020
Karlsson, B. 34, 417 4800
Karlsson, T. 34, 417 4800
Karmeli, D. 27, 251 4390 4970
Kassander, Jr., A.R. 1.2,044 4440
Kasten, F. 19, 589 4710 4830
Kasten, F. 24, 177 4050 4150 4720
Katayama, K. 27, 091 4910
Katayama, K. 32, 017 4240 4270
Katsoulis, B.D. 21, 217 4720 4740
Katsoulis, B.D. 33, 403 4150 4720
Katti, Y. 33, 065 4680
Katz, M. 28, 323 4050 4870
Katz, M. 28, 329 4050 4710
Kaufman, Y. 24, 279 4050 4060 4720
Kaur, B. 36, 125 4490
Kaushik, S.B. 13, 383 4050
Kaushik, S.C. 35, 401 4310
Kaushik, S.R. 8, 091 4730
Kaushika, N.D. 31, 229 4680
Kaza, K.R.V. 31, 173 5130

Keinonen, R.S. 33, 237 4680 5020
Keller, L. 21, 449 4910
Kelly, G.E. 19, 721 4900 4910 4930
Kendall, Sr., J.M. 14, 157 4730
Kendall, Sr., J.M. 28, 385 4850
Kendall, Sr., J.M. 20, 357 4730
Kenna, J.P. 29, 431 4240 4360
Kenna, J.P. 30, 225 4190 4270
Kenna, J.P. 31, 335 4210 4280
Kenna, J.P. 32, 687 4360 5040
Kenna, J.P. 32, 707 4090 4360
Kennedy, R.L. 32, 099 4060 4760
Kennedy, R.L. 32, 417 4060 4740
Kern, J. 17, 097 4230
Kettani, M.A. 14, 029 4420 4970
Kettleborough, C.F. 3.1,055 5010 5070
Kevane, C.J. 1.2,099 4440
Khalifa, A.M.A. 38, 079 4300
Khan, E.U. 8, 017 4300 4370 4380
Khan, E.U. 11, 095 4190 4270
Khanna, M.L. 1.1,034 4520
Khanna, M.L. 6, 060 4300
Khanna, M.L. 11, 087 4380 4520
Khanna, M.L. 11, 142 4020 5010 5040
Khanna, M.L. 12, 255 4210 5010
Khanna, M.L. 12, 447 4020 4240
Khanna, M.L. 13, 431 4020 4930 5040
Khanna, M.L. 15, 269 5010
Khatry, A.K. 20, 189 4340 4490
Khatry, A.K. 20, 425 4840
Khogali, A. 31, 045 4710 4720
Khogali, A. 31, 055 4710 4720
Kickert, R.N. 12, 363 4740 4830
Kimball, B.A. 34, 019 4340 4830
Kimura, H. 33, 049 4910
Kimura, H. 33, 557 4910
Kimura, H. 35, 527 4910
King, R. 21, 503 4060
King, R. 22, 299 4050
Kirchhoff, R.H. 34, 059 5130
Kirchhoff, R.H. 39, 467 5090 5100 5120
Kirkpatrick, A. 36, 459 4120
Kirkpatrick, D.L. 35, 435 4920
Kirsch-De Mesmaeker 25, 117 4620
Kishore, V.V.N. 27, 457 4440
Kishore, V.V.N. 33, 391 4680
Kishore, V.V.N. 35, 377 4680
Kishore, V.V.N. 36, 245 4210 4680
Kishore, V.V.N. 36, 257 4690 4970
Kisilev, A. 33, 163 4170 4610
Klamkin, M.S. 4.3,020 4440
Kleckner, E.W. 33, 057 4750
Klein, J. 20, 483 5120
Klein, S.A. 17, 029 4820
Klein, S.A. 17, 079 4280
Klein, S.A. 18, 113 4360 4740 4820
Klein, S.A. 19, 325 4060 4760 4790
Klein, S.A. 19, 509 4110 4360
Klein, S.A. 21, 393 5030
Klein, S.A. 22, 269 4010 4360
Klein, S.A. 23, 369 4720 4810
Klein, S.A. 23, 547 4270 4450
Klein, S.A. 25, 417 5050 5060
Klein, S.A. 25, 511 4120 4580
Klein, S.A. 26, 403 4360 4920 5030
Klein, S.A. 26, 413 4650 5030
Klein, S.A. 26, 555 4010 5030
Klein, S.A. 27, 143 5030 4560 4570
Klein, S.A. 28, 293 4060 4720
Klein, S.A. 29, 421 5030 4560 4580

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Klein, S.A. 31, 597 4360 5040 5060
Klein, S.A. 33, 551 4360 4650
Klein, S.A. 33, 605 4490
Klein, S.A. 35, 189 4360 4500
Klein, S.A. 38, 303 4960 5010 5070
Klein, S.A. 39, 499 4650
Klein, W.H. 13, 311 4050 4060
Klein, W.H. 16, 155 4050
Klein, W.H. 19, 003 4710 4750
Klein, W.H. 19, 115 4730 4750
Klein, W.H. 19, 123 4730 4750
Klein, W.H. 23, 081 4720
Klein, W.H. 24, 351 4710 4720 4750
Kleis, S.J. 24, 111 4160 4210
Klink, J.C. 32, 189 4730
Klucher, T.M. 23, 111 4720 4760
Kniep, R. 36, 291 4910
Knight, J.R. 17, 145 4640
Knowles, G. 27, 241 4040 4560 4820
Knowles, G. 33, 337 4120 4490 4930
Knowles, G. 33, 543 4120 4490 4930
Knowles, G. 34, 069 4580
Knowles, T.R. 31, 319 4580 4910
Koui, X. 32, 753 4970
Kobayashi, M. 7, 093 4370
Koch, V.R. 26, 147 4070 4700
Kodama, Y. 36, 431 4150 4720
Koide, G.T. 21, 297 5090
Kokkaliaris, P.P. 14, 423 4370
Kokoropoulos, P. 3.4,019 4800
Kokoropoulos, P. 8, 069 4800
Kondratyev, K.J. 4.1,014 4760
Kooi, C.F. 20, 069 4170 4680
Kooi, C.F. 23, 037 4680
Kooi, C.F. 26, 113 4590 4680
Kope, R.D. 1.2,075 4440
Kopf, E. 38, 275 4650 4960
Kopke, P. 30, 575 4060
Kornfeld, A. 27, 235 4650
Koronakis, P.S. 36, 217 4060 4230 4760
Korpela, S.A. 23, 141 4900
Korsgaard, V. 19, 195 4090 4100
Korsun, V. 33, 171 4230 4650
Koster, A.L. 12, 267 4230 4590
Koumoutsos, N.G. 16, 025 4820 5010
Kouremenos, D.A. 34, 101 4310
Kouremenos, D.A. 35, 259 4710 4720
Kouremenos, D.A. 38, 203 4060 4760
Kouremenos, D.A. 39, 187 4310
Koutsoheras, W. 19, 433 4210 4280
Kovarik, M. 17, 091 4010 4390 4560
Kovarik, M. 18, 431 4210 4290
Kovarik, M. 21, 477 4190 4270
Kovarik, M. 29, 573 4190
Kozuka, T. 10, 125 4440 4800
Kozuka, T. 10, 203 4440
Kramer, C.M. 29, 437 4590 4910
Krause, A.J. 10, 086 4640
Krause, S. 39, 065 4480 4910
Kreith, F. 24, 517 4790 4890 4930
Kriji, G. 26, 551 4800
Krishna, M.M. 24, 071 4690
Kritchman, E.M. 31, 449 4170 4250
Kritchman, E.M. 22, 119 4170
Kritchman, E.M. 27, 013 4170 4240
Kritchman, E.M. 27, 129 4170 4190 4250
Kritchman, E.M. 30, 481 4170 4250
Kritchman, E.M. 30, 601 4170 4250 4260
Kritchman, E.M. 33, 035 4170 4250
Krivokapich, G.A. 32, 735 4520 4690 4970
Krusi, P. 30, 455 4860
Kudish, A.I. 21, 317 5010
Kudish, A.I. 28, 181 4060 4720 4760
Kudish, A.I. 30, 033 4710 4740
Kudish, A.I. 35, 167 5010
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Kugle, S. 32, 169 4090 4480
Kulkarni, L.V. 22, 463 4170
Kumar, A. 26, 127 4370
Kumar, A. 36, 125 4490
Kumar, B. 39, 243 4310
Kumar, R. 16, 159 4650 4870
Kumar, R. 35, 401 4310
Kumar, S. 27, 387 4180 4190
Kumar, S. 38, 169 4740
Kumin, H. 34, 043 4390 4480
Kumin, H. 37, 127 4890 4930 5090
Kupper, A. 12, 439 4270
Kurzweg, U.H. 24, 411 4170 4630
Kurzweg, U.H. 24, 507 4170 4650
Kurzweg, U.H. 25, 221 4170 4250
Kurzweg, U.H. 29, 195 4170
Kutal, C. 19, 651 4610 4890
Kutub, A.A. 36, 129 4720
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Lacey, J.C. 26, 213 4960 5010
Lahiry, S. 37, 071 4610 4890
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Lalas, D.P. 22, 505 4150 4720
Lalas, D.P. 30, 497 5120
Lalas, D.P. 39, 159 4720 4760
Lalas, D.P. 39, 455 4060 4720
Lalli, J.C. 37, 127 4890 4930 5090
Lalude, O.A. 13, 193 4020 4270 4280
Lalude, O.A. 13, 223 4020 4270 4280
Lam, E.Y.Y. 15, 259 4610 4730
Lameiro, G.F. 17, 047 4170 4390
Lameiro, G.F. 22, 211 4740 4820
Lamm, L.O. 26, 465 4030
Lamm, L.O. 35, 243 4730 4760
Lamm, L.O. 39, 109 4060 4730
Landecker, K. 19, 439 4990
Landis, G.A. 22, 401 4640
Landsberg, H.E. 5, 095 4710
Lane, G.A. 27, 073 4910
Langford, C.H. 23, 489 4890
Langford, C.H. 28, 421 4890
Langley, R. 7, 155 4800
Lapicque, F. 35, 153 4510 4890 4980
Laplaze, D. 33, 368 4230
Lappala, R.P. 1.4,009 4170 4300
Larson, D.C. 23, 517 4220
Larson, D.C. 24, 203 4220 4230
Larson, D.C. 24, 417 4030
Larson, D.C. 27, 069 4280
Larson, D.L. 38, 011 4390 4970
Larson, M.B. 19, 219 4090 4100
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Laszlo, T.S. 3.3,043 4440
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Laszlo, T.S. 6, 069 4440
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Laue, E.G. 13, 043 4730 4750
Lavan, Z. 19, 519 4930 4940
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Lavorante, F. 33, 509 4360 4650
Lawand, T.A. 10, 158 4380
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Lawrence, J. 30, 271 4610 4890
Lazaridis, A. 36, 565 4140
Lazzarin, R.M. 26, 223 4090 4310 4480
Lazzarin, R.M. 29, 137 4360 5030
Le Palec, G. 32, 349 4120 4270 4560
Le, N.T. 28, 217 4090 4480 5040
LeBaron, B.A. 25, 001 4060 4730
LeBaron, B.A. 31, 167 4060
LeBaron, B.A. 39, 087 4730
Leckner, B. 20, 143 4050 4060 4750
Lede, J. 35, 153 4510 4890 4980
Ledwell, T.A. 23, 459 4790
Lee, B.E. 38, 335 4280
Lee, J.H. 38, 113 4210 4240
Lee, M.-C. 37, 293 4890
Lee, M.-C. 37, 301 4890 4980
Lee, M.-C. 37, 375 4890
Lee, S.L. 26, 033 4150 4720
Lee, S.L. 32, 643 4150 4720
Lee, T.K. 39, 033 4680
Lee, T.Y. 32, 637 4060 4150
Lee, T.Y. 34, 117 4150 4720
Leeper, G.A. 3.1,059 4710 4760
Lehman, P. 34, 181 4730
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Lemon, E.R. 15, 089 4600
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Lents, C.E. 36, 179 4680
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Leone, C. 22, 225 4060
Leone, C. 25, 201 4060 4720
Leone, C. 26, 429 4060 4710
Leone, C. 26, 537 4710 4720
Leshuk, J. 18, 245 4090 4520 4680
Lesino, G. 25, 475 4680
Leslie, J.D. 24, 589 4660
Lesse, P.F. 18, 431 4210 4290
Lesslie, D.A. 28, 460 4580 5010
Lessmann, R.C. 21, 001 4090 4480
Leung, C.T. 25, 485 4150 4710 4740
Leven, H. 24, 359 4640 4660
Levine, S. 2.2,011 4610
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Lewis, G. 26, 081 4710 4720
Lewis, G. 31, 125 4060
Lewis, G. 31, 609 4720
Lewis, G. 33, 379 4070
Lewis, G. 38, 055 4060
Lewis, L.J. 30, 563 4750
Lewis, W.T. 28, 389 4680
Li, H.Y. 34, 073 4640
Li, K.-Y. 22, 547 4640 4660
Li, K.-Y. 24, 359 4640 4660
Li, K.-Y. 27, 539 4390 4640
Li, Z.L. 29, 541 5010 5040
Lichtin, N.N. 19, 567 4620
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Lien, J.D. 17, 229 4640
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Lin, R.J. 33, 187 4070 4700
Lincoln, R.L. 19, 429 4800
Lindh, K.G. 1.2,075 4440
Lindh, K.G. 8, 112 4730
Lior, N. 32, 753 4970
Lipps, F.W. 18, 555 4140 4250
Lipps, F.W. 19, 239 4140 4250
Lipps, F.W. 20, 505 4140 4190
Lipps, F.W. 21, 113 4140 4250
Lipps, F.W. 22, 493 4140 4250
Lipps, F.W. 24, 461 4140
Lipps, F.W. 30, 413 4140 4820
Lipschutz, R.C. 18, 467 4060 4150 4720
Little, J. 19, 503 4610 4890
Liu, B.Y.H. 4.3,001 4060 4740
Liu, B.Y.H. 7, 053 4710 4740 5030
Liu, K.V. 33, 025 4680
Livingston, R.J. 12, 147 4320 4370
Ljungkull, J.E. 28, 281 4720 4740
Llebot, J.E. 19, 775 4060
Llebot, J.E. 32, 473 4830
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Lo Vecchio, G. 31, 359 4750
Lobo, P.C. 36, 207 4730
Loewe, F. 15, 191 4850
Lof, G.O.G. 1.4,009 4170 4300
Lof, G.O.G. 3.3,016 4170 4210
Lof, G.O.G. 4.2,009 4390
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Lof, G.O.G. 25, 555 4210 4590
Loh, E. 1.2,094 4170 4440
Loh, E. 1.4,023 4440
Lollar, R.B. 16, 073 4730
Longhetto, A. 28, 289 4060 4720
Longhetto, A. 39, 459 4710
Look, D.C. 36, 135 4170 4190
Look, Jr., D.C. 17, 265 4050 4850
Look, Jr., D.C. 31, 545 4170 4250
Lopez Pinto, A. 31, 393 4650
Lopez, L. 10, 091 4310
Lopez, S. 21, 441 4150 4720
Lorenzini, E. 22, 515 4440
Lorenzo, E. 22, 187 4630
Lorenzo, E. 25, 171 4630
Lorenzo, E. 36, 531 4170
Lou, D.Y.S. 30, 115 4910

Lou, D.Y.S. 32, 169 4090 4480
Lou, J.-J. 35, 297 5100
Louat, A. 32, 299 5030
Louat, A. 35, 467 4760
Louat, A. 37, 389 4730
Louat, R. 32, 299 5030
Louat, R. 35, 467 4760
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Louche, A. 37, 393 4050
Louche, A. 38, 089 4050
Lougeay, R.L. 33, 409 4710 4740
Lowndes, D.H. 17, 277 4220
Lowndes, D.H. 20, 415 4220
Loy, L. 34, 455 4510 4610
Lu, J.H. 28, 413 4240 4290
Lubis, W. 22, 099 4170
Ludwig, F.L. 25, 055 5120
Luft, W. 4.4,001 4640
Luft, W. 4.4,033 4630 4870
Luft, W. 6, 027 4630 4650
Luke, K.P. 9, 110 4990
Lumsdaine, E. 12, 457 4240 4270 4280
Lumsdaine, E. 13, 003 4270 4280
Lumsdaine, E. 17, 269 4170 4270
Lumsdaine, E. 18, 157 4170
Lumsdaine, E. 19, 513 4090 4390 5040
Lund, I.A. 12, 095 4150 4720
Lund, K. 36, 443 4210 4270
Lund, P.D. 33, 209 4480 4680 4920
Lund, P.D. 33, 237 4680 5020
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Lund, P.D. 34, 351 4920 4930
Lund, P.D. 36, 397 4820 4920
Lund, P.D. 39, 513 4820 4920
Lunde, P.J. 35, 461 4390
Lunde, P.J. 19, 685 4240 4270 4360
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Lunde, P.J. 22, 069 4090 4920
Lunde, P.J. 23, 115 4360 5030
Lunde, P.J. 27, 109 4270
Lunde, P.J. 28, 197 4090 4360 4390
Luque, A. 22, 187 4630
Luque, A. 25, 171 4630
Luque, A. 29, 419 4630
Luque, A. 31, 393 4650
Lushiku, E.M. 19, 271 4800
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MacDonald, R.W.G. 29, 071 4680
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Macedo, I.C. 30, 079 4180 4240
Machizaud, F. 27, 583 4310
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Maffezzoni, C. 28, 117 4140 4170 4290

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Mahajan, R.B. 35, 321 4020 4380 4900
Mahoney, K.J. 38, 025 4500
Majkowski, R.F. 2.1,021 4750
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Malik, M.A.S. 12, 395 4790 5010
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Malik, M.A.S. 20, 425 4840
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Mancuso, R.L. 25, 055 5120
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Mani, A. 31, 577 4060 4150 4720
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Mannik, E. 28, 377 4360 5030
Manning, D.N. 29, 445 4390 5040 5060
Mannis, F. 2.2,011 4610
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Marreiros, M.S. 30, 463 4180 4830
Marschall, E. 20, 413 4240
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Marshall, R. 29, 503 4910
Marshall, R. 32, 041 4910 5040
Marshall, R.H. 30, 099 4820
Marshall, T.C. 27, 121 4590 4700
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Martin, H.A. 18, 337 4310
Martin, J.H. 18, 481 4530
Martin, L.R. 24, 271 4980
Martin, L.R. 29, 397 4170
Martin, L.R. 34, 329 4440

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Martin, M. 33, 241 4750 4830
Martin, M. 33, 321 4830
Martin, Ph. 34, 009 5090 5120
Martinez, P. 38, 415 4140 4820
Martinez, R.J. 36, 001 4170 4590
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Marx, D.B. 36, 451 4370
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Mathur, B.L. 13, 383 4050
Mathur, K.N. 1.1,034 4520
Mathur, K.N. 6, 110 4910 4930
Mathur, S.S. 30, 507 4190 4250
Mathur, S.S. 36, 293 4170
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Matthews, R.W. 38, 405 4370 4610
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McCoy, B.J. 34, 035 4900
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McCrary, J.H. 27, 433 4980
McCrary, J.H. 29, 141 4980
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McCree, K.J. 15, 083 4600
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McDaniels, D.K. 32, 161 4060
McDaniels, D.K. 33, 397 4060
McDaniels, D.K. 36, 409 4060
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McGowan, J.G. 26, 437 4360 5090
McGowan, J.G. 32, 401 4820 5110
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McIntire, W.R. 23, 351 4180
McIntire, W.R. 24, 169 4180 4230 4240
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McIntire, W.R. 25, 215 4170 4180 4260
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McIntire, W.R. 32, 439 4180
McIntyre, W.R. 31, 405 4200 4230
McKay, D.C. 29, 055 4720
McKenzie, D.R. 32, 785 4200 4240
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McMahon, J.P. 32, 277 4150 4720
McMillan, J.A. 22, 467 4860
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McSweeney, T.B. 19, 033 4090 4390 4820
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Michelson, E. 36, 099 4500 4820
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Mills, D.R. 23, 085 4170 4180
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Mills, D.R. 31, 433 4200 4280 4590
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Mills, D.R. 37, 195 4180 4240
Milner, C.J. 5, 099 4440
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Minardi, A. 29, 513 5040 5060
Minardi, J.E. 17, 179 4210 4800
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Mitchell, J.C. 31, 439 4030 4230
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Mitchell, J.W. 25, 155 4360 4480

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Monsen, W.A. 29, 421 5030 4560 4580
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Mori, Y. 19, 595 4170 4240 4590
Morra, O. 28, 289 4060 4720
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Morrison, D.J. 20, 057 4090 4910
Morrison, G.L. 24, 055 4160 4240 5010
Morrison, G.L. 24, 191 5010
Morrison, G.L. 25, 365 4460 4930 5010
Morrison, G.L. 30, 341 5010 5070
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Morrison, G.L. 34, 389 4820 5010
Morrison, G.L. 36, 377 5010
Morrison, G.L. 39, 135 4960 5070
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Mytton, R.J. 16, 033 4640 4790 4870

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Nagar, V.K. 32, 633 4160 4210 4800
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Nakahara, N. 19, 657 4080 4100 4310
Nakamura, T. 19, 467 4980
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Noguchi, T. 3.3,044 4440
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O'Gallagher, J.J. 36, 037 4170 4240
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Ofry, E. 31, 445 4640 4650
Ogelman, H. 33, 619 4150 4720
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Ohanessian, P. 20, 275 4580
Ohmura, A. 13, 021 4060 4760 4830
Ohue, J. 18, 525 4080 4480 4820
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Olseth, J.A. 33, 533 4740 5030
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Onwubiko, C. 33, 465 4910
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Onyeonwu, R.O. 22, 447 4790
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Oswald, W.J. 15, 107 4070
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Otts, J.V. 32, 735 4520 4690 4970
Overend, R. 23, 459 4790
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Paolucci, M. 35, 409 4890 4980
Papachristopoulos, C. 21, 217 4720 4740
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Papageorgiou, G. 38, 341 4360 4390 4650
Papaioannou, J. 35, 015 4280
Papini, F. 21, 129 4170 4800
Parigi, F. 28, 105 4140 4170 4290
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Parikh, J.K. 21, 099 4690
Paris, M.V. 32, 523 4150 4720 4730
Parise, J.A.R. 36, 509 4190 4210 4800
Park, W.-H. 38, 113 4210 4240
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Parker, G.L. 26, 189 4960 5010
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Parrott, J.E. 21, 227 4970
Pascoe, D.J. 25, 191 4730
Pasquetti, R. 21, 129 4170 4800
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Pastre, I.A. 38, 431 4610

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Patera, R.P. 29, 331 4190 4290
Pathak, N. 36, 257 4690 4970
Patil, P.G. 17, 111 4190 4240
Patterson, G. 12, 537 4730
Pearson, K.A. 31, 597 4360 5040 5060
Peavy, B.A. 19, 721 4900 4910 4930
Peck, M.K. 31, 183 4020 4090 4190
Peck, M.K. 37, 269 4900
Peck, M.K. 39, 023 4900
Peek, C. 29, 575 4180 4200
Peire, J. 38, 415 4140 4820
Pekruhn, W. 25, 381 4750 4860
Pellette, P. 12, 263 4280
Peliola, S.S. 39, 513 4820 4920
Peng, C.P. 28, 265 4210 4310
Penniman, F.G. 9, 113 4440
Penniman, F.G. 10, 023 4440 4730
Penniman, F.G. 12, 085 4440
Pennisi, A. 36, 387 4620
Penrod, E.B. 6, 009 4190 4760
Penrod, E.B. 8, 127 4490 4810
Peralta, R.C. 36, 451 4370
Perez, R. 36, 481 4060 4760
Perez, R. 38, 033 4060
Perez, R. 39, 221 4760
Perez, R. 39, 301 4470 4760
Peri, G. 11, 034 4170 4280
Peri, G. 37, 393 4050
Peri, G. 38, 089 4050
Perlmutter, D.D. 26, 333 4310 4480 4890
Perona, J.J. 30, 545 4370 4520
Perrot, M. 10, 003 4170 4250
Perrot, M. 11, 034 4170 4280
Perry, E.H. 17, 321 4310
Persons, R.W. 24, 199 4900
Pessanha, J.A.O. 36, 509 4190 4210 4800
Peter, P.H. 10, 023 4440 4730
Peter, P.H. 13, 277 4730
Petersen, H.C. 22, 175 4390
Peterson, C. 34, 181 4730
Peterson, E.M. 22, 467 4860
Peterson, J.T. 19, 023 4050 4750
Peterson, L.F. 13, 353 4190 4280
Peterson, M.J. 24, 249 4800
Peterson, W.A. 25, 001 4060 4730
Peterson, W.A. 35, 503 4220 4810
Petrakis, M. 39, 455 4060 4720
Petrie, W.R. 21, 055 4740 4820
Petrovic, B.G. 37, 081 4050 4060 4760
Pettit, R.B. 19, 733 4800 4880
Pettit, R.B. 21, 247 4800
Peytavin, A. 10, 003 4170 4250
Phillips, A.L. 9, 213 4380
Phillips, W.F. 23, 187 4270
Phillips, W.F. 24, 601 4270
Phillips, W.F. 26, 175 4900 4940
Phillips, W.F. 26, 287 4010 4360
Phillips, W.F. 29, 077 4270
Phillips, W.F. 29, 111 4820 4940
Phillips, W.F. 32, 319 4710 4740
Picha, K.G. 6, 151 4830
Pierce, N.T. 19, 395 4170
Pietsch, A. 9, 048 4170 4870
Pinker, R.T. 26, 473 4710 4720
Piperoglou, E. 12, 113 4370
Piro, G. 17, 083 4340 4830
Pissimanis, D.K. 26, 525 4710 4830
Pissimanis, D.K. 39, 159 4720 4760
Pitman, C.L. 37, 457 4140 4390
Pivac, B. 30, 401 4710 5040
Place, J.W. 38, 219 4430 5010
Place, W. 27, 367 4820 5010
Podolak, M. 24, 279 4050 4060 4720
Pohl, J.G. 20, 019 4020 4380
Polgar, S. 19, 201 4650
Polifka, R.W. 10, 091 4310
Pollard, W.G. 23, 379 4390
Pollock, M. 26, 091 4740
Pomeroy, B.D. 23, 513 4140 4930
Porter, N.A. 28, 335 4170 4440
Pospisil, M. 28, 303 4060 4720
Pospisilova, L. 28, 303 4060 4720
Potter, G.L. 12, 363 4740 4830
Potter, Jr., A.E. 34,001 4620
Powell, D.C. 39, 053 5100 5120
Powell, G.L. 32, 453 4710 4740
Powell, W.R. 26, 077 5120 5130
Power, H.J. 23, 427 4630
Prajuntaboribal, K. 38, 149 4620
Prakash, R. 11, 160 4210 4240
Prakash, S.S. 38, 141 4680
Prapas, D.E. 39, 547 4170 4250
Prasad, C.R. 39, 521 4060
Prasanna, K.V. 6, 009 4190 4760
Prengle, Jr., H.W. 18, 561 4890 4970
Prengle, Jr., H.W. 23, 157 4170 4250
Prengle, Jr., H.W. 24, 373 4140 4890 4970
Prengle, Jr., H.W. 34, 207 4140 4390 4910
Prengle, Jr., H.W. 34, 341 4140 4390
Prengle, Jr., H.W. 37, 293 4890
Prengle, Jr., H.W. 37, 301 4890 4980
Prengle, Jr., H.W. 37, 375 4890
Prescott, F.L. 9, 170 4410
Prescott, F.L. 9, 175 4410
Press, S.J. 31,051 4870
Price, K.M. 25, 187 4970
Price, K.M. 27, 535 4190
Prigmore, D. 17, 185 4330
Prince, M.B. 33,035 4640
Principi, P. 34, 297 4680
Probert, S.D. 39, 257 4360 5010
Probert, S.D. 39, 541 4170 4250
Proctor, D. 14, 433 4370
Proctor, D. 18, 235 4710 4720 4760
Proctor, D. 19, 063 4520
Proctor, D. 26, 271 4160 4270
Proctor, D. 29, 189 4730
Proctor, D. 31, 183 4020 4090 4190
Proctor, D. 32, 377 4160 4270
Proctor, D. 32, 387 4160 4240 4270
Proctor, D. 32, 395 4160 4240 4270
Proctor, D. 33, 451 4200 4240
Proctor, D. 35, 175 4590 5040
Proctor, D. 35, 387 4160 4200
Proctor, D. 36, 345 4820 4960 5070
Proctor, J.T.A. 31, 233 4600
Pryor, D.V. 28, 065 4120 4340
Pryor, T.L. 18, 287 4900 4910
Pryor, T.L. 20, 151 4320 4900 4910
Pulfrey, D.L. 38, 255 4650 4690
Punchihewa, S. 39, 291 4070
Puri, J.S. 19, 155 4090 4110
Puri, V.M. 21, 409 4720
Puri, V.M. 22, 183 5020
Puri, V.M. 25, 085 4720 4760
Puri, V.M. 27, 463 4170 4260
Puri, V.M. 28, 469 4460 4500

Pye, E.K. 26, 009 4070
Pye, E.K. 26, 017 4070
Pyrko, J. 32, 563 4230 4760
Pytlinski, J.T. 21, 255 4690 4790 4970

Quenzel, H. 30, 575 4060
Quickenden, T.I. 19, 283 4620
Quickenden, T.I. 36, 063 4980
Quraishee, M.M. 12, 387 4710

Rabl, A. 17, 001 4090 4680
Rabl, A. 18, 093 4180 4190 4250
Rabl, A. 18, 269 4140 4170
Rabl, A. 18, 497 4180 4260
Rabl, A. 19, 215 4200
Rabl, A. 19, 555 4190 4800 4880
Rabl, A. 19, 763 4680
Rabl, A. 21, 245 4180
Rabl, A. 22, 155 4060 4760
Rabl, A. 22, 373 4180
Rabl, A. 23, 223 4240 5030
Rabl, A. 23, 235 4240 5030
Rabl, A. 24, 323 4180 4200
Rabl, A. 25, 335 4160 4170 4180
Rabl, A. 27, 001 4740
Rabl, A. 27, 215 4140 4180 4240
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Rabl, A. 32, 135 4520 5060
Rabl, A. 35, 393 4180
Rabl, A. 35, 435 4920
Radosevich, L.G. 22, 471 4930
Ragaini, V. 29, 535 4890
Raghavendrachar, P. 36, 053 4890
Raghuraman, P. 35, 227 4210 4640
Raghuraman, S. 38, 105 4430 5010
Ragsdale, R.G. 18, 041 4090 4940 4960
Rahman, S. 39, 391 4760
Rainhart, L.G. 17, 259 4450 4590 4880
Raino, A. 20, 175 4730
Rajeshwar, K. 23, 129 4620
Rajvanshi, A.K. 19, 389 4370 4450 4800
Rajvanshi, A.K. 24, 551 4370 5110
Rajvanshi, A.K. 27, 051 4370
Raldow, W.M. 23, 075 4480
Raldow, W.M. 26, 141 4480 4890
Raldow, W.M. 27, 307 4480
Ralph, E.L. 10, 067 4630 4640
Ralph, E.L. 14, 011 4650
Ralph, E.L. 14, 279 4220 4630
Ramadan, M.R.I. 31, 055 4710 4720
Ramadan, R.A. 37, 347 4310
Ramakumar, R. 16, 107 4970 5080 5110
Ramakumar, R. 19, 643 4400 4790
Ramakumar, R. 20, 109 5130 5140
Ramakumar, R. 27, 007 4970
Ramakumar, R. 28, 345 5120 5140
Ramos Berjano, F. 30, 181 4580
Ramsay, B.J. 15, 259 4610 4730
Ramsdell, J.V. 25, 495 5120
Ranade, S. 34, 341 4140 4390
Ranade, S.M. 34, 207 4140 4390 4910
Ranade, S.M. 37, 375 4890
Ranatunga, D.B.J. 24, 055 4160 4240 5010
Ranatunga, D.B.J. 24, 191 5010
Rangarajan, S. 31, 577 4060 4150 4720
Rangarajan, S. 32, 553 4150 4720
Rani, U. 25, 521 4210 4280
Rani, U. 29, 467 4270 4930 5010

Ranjha, A.Y. 36, 451 4370
Rankine, A.D. 12, 517 4280
Rao, A.B. 15, 171 4630
Rao, B.V.R. 31, 235 4300
Rao, C.R.N. 32, 637 4060 4150
Rao, C.R.N. 34, 117 4150 4720
Rao, C.R.N. 34, 435 4750
Rao, D.P. 18, 405 4690
Rao, D.P. 23, 069 4210 4270
Rao, D.P. 24, 071 4690
Rao, D.P. 27, 313 4970
Rao, D.P. 31, 205 4560 4580 4820
Rao, G.V. 12, 147 4320 4370
Rao, K.S. 18, 405 4690
Rao, K.S. 23, 069 4210 4270
Rao, K.S. 36, 245 4210 4680
Rao, K.S. 36, 257 4690 4970
Rao, S.K. 12, 531 4360 5010
Rao, V.S. 27, 313 4970
Rappeport, P. 34,008 4640
Raschke, E. 14, 175 4800
Ratto, C.F. 28, 547 4760
Ratto, C.F. 37, 091 4150 4720
Rawlins, F. 37, 407 4730
Ray, A. 26, 297 4140 4250 4970
Ray, D.C. 20, 089 4020
Read, W.R.W. 12, 005 4370
Read, W.R.W. 13, 099 4370 4590
Read, W.R.W. 15, 309 4380
Read, W.R.W. 16, 001 4370
Read, W.R.W. 20, 075 5010 5040
Readings C.J. 37, 407 4730
Recio, J.M.B. 32, 479 4710 4720 4740
Reddemann, B. 29, 549 4390 5040
Reddy, K.S. 30, 039 4620
Reddy, S.J. 13, 289 4720
Reddy, S.J. 13, 291 4150 4720
Reddy, S.J. 15, 281 4150 4720
Reddy, S.J. 38, 097 4720
Reddy, T.A. 25, 527 4020 4160
Reddy, T.A. 37, 075 4030 4680
Reddy, T.A. 38, 169 4740
Reddy, T.A. 39, 123 4360 4820
Redfield, D. 21, 107 4650 4660
Reed, K.A. 31, 405 4200 4230
Regas, N. 37, 031 4150 4720 4870
Rego-Teixeira, A. 27, 581 4160
Reid, M.S. 20, 357 4730
Reid, R.L. 19, 513 4090 4390 5040
Reinhardt, T.E. 20, 241 4610 4890
Reinisch, R.F. 12, 075 4450 4590 4610
Reisfeld, R. 32, 671 4680
Reisfeld, R. 33, 163 4170 4610
Reiss, H. 30, 133 4590 5050
Reiter, F. 32, 499 4910
Reitter, T.A. 26, 511 4170 4280
Ren-xue, X. 28, 235 4170 4250
Renard, R. 22, 367 4440
Renne, D.S. 25, 055 5120
Renschler, C.L. 36, 001 4170 4590
ReVelle, C.S. 32, 085 4360 4820
Revfeim, K.J.A. 28, 509 4720 4760
Revfeim, K.J.A. 31, 415 4150 4720
Reynhart, A.F.A. 3.2,023 4400 4790
Reynolds, J.S. 17, 277 4220
Reynolds, J.S. 19, 219 4090 4100
Rhee, S.J. 26, 267 4160 4270
Rheinlander, J. 28, 173 4370
Riaz, M. 19, 185 4140 4250
Riaz, M. 21, 123 4900
Ribbing, C.G. 32, 211 5020

Rice, W.L.R. 19, 631 4390 4790
Riddiford, C.L. 19, 301 4800
Rigopoulos, R. 21, 157 4210
Rigopoulos, R. 34, 379 4280 4490
Riley, J. P. 36, 015 4680
Riley, J.P. 35, 021 4680
Riley, J.P. 38, 141 4680
Riley, J.P. 39, 483 4680
Rimoczi-Paal, A. 31, 079 4150 4720 4870
Risen, Jr., W.M. 23, 443 4990
Riveros, H.G. 36, 313 4170 4250
Rizzi, R. 25, 015 4060 4720
Rizzi, R. 31, 359 4750
Roa, G. 18, 445 4380
Robbins, R.L. 18, 371 4540 4790
Robbins, R.V. 25, 207 4130 4580
Robert, J.F. 15, 063 4440
Roberts, G.T. 22, 137 4200 4280
Roberts, Jr., A.S. 19, 291 4630
Robertson, H.S. 29, 331 4190 4290
Robertson, J.G. 14, 197 4750
Robinson, N. 3.2,030 4160 4210 4960
Rocchi, M. 23, 047 4720 4740
Roche, J.J. 9, 127 4730
Rodan, K. 30, 275 4040 4120
Roddick, R.D. 6, 001 4800
Rodriguez, L. 38, 447 4170 4190 4250
Roedder, C.E. 35, 435 4920
Rogdakis, E. 39, 187 4310
Roger, J.A. 23, 193 4630 4650
Roger, J.A. 29, 245 4630
Rogers, B.A. 33, 117 4160
Rohatgi, P.K. 23, 553 4440
Rohatgi, P.K. 26, 087 4440
Rohatgi, P.K. 26, 377 4440 4790
Rohatgi, P.K. 27, 457 4440
Rohatgi, P.K. 28, 273 4440 4790
Rohatgi-Mukherjee, K. 31, 417 4620
Rolz, C. 31, 239 4070
Romagnoli, R.J. 8, 132 4640
Romeo, G. 24, 093 4340
Rommel, M. 39, 211 5010
Root, Jr., D.E. 3.1,060 4950
Root, Jr., D.E. 4.1,023 4950
Rosa, R. 23, 061 4060 4710
Rosa, R. 25, 265 4150 4720
Rosa, R. 27, 149 4740
Rosa, R. 30, 463 4180 4830
Rose, I.B. 18, 273 4080 4780 4790
Rose, K.A. 35, 199 4140 4510
Rosenblum, L. 31, 381 4650 4660
Rosselli, V. 26, 479 4090 4380 5040
Rota, R. 32, 499 4910
Rothmeyer, M. 25, 567 4680
Roulet, J.R. 12, 031 4090 4820
Roundhill, D.M. 36, 297 4610
Routti, J.T. 33, 209 4480 4680 4920
Rovetta, L. 19, 571 4900
Rowe, C.M. 33, 343 4760 4810
Rowlette, J.J. 7, 008 4610
Roy, A.S. 21, 371 4170 4660
Roy, M. 31, 417 4620
Royere, C. 15, 063 4440
Rozenshtein, B. 32, 603 4630
Rubin, H. 32, 771 4680
Rudnick, A. 36, 227 4240 4590
Ruggi, D. 17, 083 4340 4830
Ruggi, D. 26, 479 4090 4380 5040
Ruiz, J.M. 25, 171 4630
Rule, T.T. 28, 013 4210 4270 5030
Rumala, S.-S.N. 37, 245 4230
Rush, W.F. 19, 767 4870
Russell, L.D. 33, 465 4910
Russell, P.E. 37, 147 4230 4630
Russo, G. 21, 201 4720
Russo, V. 36, 387 4620
Ruth, D.W. 18, 153 4060
Ruttenberg, S. 7, 157 4850
Ryan, W.A. 29, 355 4360
Ryason, P.R. 19, 445 4510 4610

Sabbagh, J.A. 19, 307 4150 4720
Sabetta, F. 34, 297 4680
Saboya, F.E.M. 36, 509 4190 4210 4800
Sadler, G.W. 13, 035 4050 4720
Sadler, G.W. 17, 039 4060 4760
Sadler, G.W. 20, 139 4050 4730 4750
Sadler, G.W. 21, 339 4050
Saez, A.E. 29, 201 4900
Safdari, Y.B. 10, 053 4270
Safwat, H.H. 10, 170 4220
Safwat, H.H. 12, 347 4220 4240 4270
Safwat, H.H. 13, 105 4110 4220
Saha, H. 17, 067 4630
Saha, H. 19, 171 4630
Saha, H. 27, 103 4650
Said, M.S. 19, 315 4640
Saif-ul-Rehman, M. 11, 098 4390 4790
Saif-ul-Rehman, M. 18, 577 4390
Saini, J.S. 12, 525 4020 4240 4270
Saito, A. 27, 091 4910
Saito, A. 27, 091 4910
Saito, A. 32, 017 4240 4270
Saitoh, T. 35, 541 4080 4090 4770
Sakai, I. 18, 525 4080 4480 4820
Sakasena, R.K. 29, 163 4210
Sakurai, T. 8, 117 4440
Sakurai, T. 31, 261 4140 4250
Sakuta, K. 19, 335 4170 4240
Sakuta, K. 19, 415 4930 4940
Sala, G. 23, 053 4170 4180 4660
Salam, E. 3.1,019 4370
Salam, E. 3.4,019 4800
Salcedo, A.C. 32, 479 4710 4720 4740
Saleh, A.M. 28, 239 4030 4810
Salerno, V. 24, 575 4910
Salim, M. 32, 677 4060
Salomon, R.E. 23, 091 4970
Salt, H. 38, 025 4500
Salt, H. 39, 023 4900
Saltiel, C.J. 27, 031 4270
Saltiel, C.J. 29, 391 4170 4200 4250
Saltiel, C.J. 34, 463 4010 4290
Saluja, G. 9, 021 4190 4240 4270
Samuel, O. 23, 543 4610 4890
Samuel, T.D.M.A. 26, 065 4210 4270
Samuel, T.D.M.A. 30, 261 4190 4240 4270
San Martin, R.L. 17, 345 4240
Sangrador, J. 23, 053 4170 4180 4660
Santamato, E. 19, 759 4810
Santamaura, P. 35, 167 5010
Santhanam, K.S.V. 20, 013 4610
Santucci, A. 24, 415 4900 4910
Saposnik, D.S. 30, 275 4040 4120
Sapsford, C.M. 10, 195 4640 4730
Sapsford, C.M. 30, 341 5010 5070
Sarachik, K.B. 34, 073 4640
Saraiva, C. 27, 581 4160
Saravia, L. 19, 571 4900
Saravia, L. 25, 475 4680
Sarbolouki, M.N. 25, 303 4070 4790

Sargent, S.L. 12, 137 4310
Sarig, S. 32, 671 4680
Sarig, S. 32, 779 4910
Sarig, S. 34, 199 4910
Sarkar, M.K. 29, 257 4910
Sarma, N.L.N. 20, 013 4610
Sarofim, A.F. 11, 002 4800
Sassi, G. 24, 451 4170 4640 4650
Sassi, G. 31, 331 4810
Sastromamidjojo, M. 22, 099 4170
Sastry, Y.V.S.R. 34, 423 4310
Satcunanathan, S. 14, 353 4370
Satcunanathan, S. 15, 041 4020
Sattler, M.A. 38, 187 4810
Satymurty, V.V. 35, 497 4210 4390
Sauer, R.H. 31, 411 4810
Saulnier, B. 17, 307 4460
Saunier, G.Y. 37, 075 4030 4680
Saunier, G.Y. 38, 169 4740
Savage, S.B. 17, 203 4680
Sawata, S. 18, 281 4530 4800 4970
Sawata, S. 19, 335 4170 4240
Sawata, S. 19, 415 4930 4940
Saxena, A.K. 39, 353 4300
Saxena, S. 29, 257 4910
Sayigh, A.A.M. 19, 307 4150 4720
Scafe, E. 33, 501 4610 4630
Scaife, D.E. 25, 041 4510 4620
Scalabrin, G. 31, 359 4750
Scamozzino, R. 19, 759 4810
Scarmozzino, R. 24, 415 4900 4910
Scartezzini, J.-L. 38, 155 4090 4500 5040
Scartezzini, J.-L. 38, 355 4120 4500 4960
Scerri, E. 28, 353 4060 4710
Scerri, E. 31, 129 4060 4710
Schaim, H. 19, 407 4070 4520 4600
Scharlack, R.S. 23, 199 4640
Schechter, R. 28, 543 4740
Scheffler, T.B. 38, 009 4930
Schertz, W.W. 35, 429 4770
Schimmel, Jr. W.P. 17, 259 4450 4590 4880
Schladow, S.G. 33, 417 4680
Schlag, J.H. 20, 089 4020
Schlichtig, R.C. 3.2,014 4410 4990
Schmid, H. 20, 205 4370 4520
Schmid, R. 30, 455 4860
Schmid, P. 31, 299 4190 4960 4970
Schmidt, G. 31, 299 4190 4960 4970
Schmitt, C.R. 25, 179 4590 4800
Schmitt, R.G. 3.2,019 4610
Schnaper, G.H. 26, 147 4070 4700
Schoenau, G.L. 32, 797 4120 4360 4570
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Schoffer, P. 5, 029 4730
Schoffer, P. 10, 132 4630 4650
Schonholzer, E. 12, 379 4920 4930
Schraub, F.A. 31, 351 4170 4960 4970
Schrenk, G.L. 7, 022 4870
Schreyer, J.M. 25, 179 4590 4800
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Schreyer, J.M. 30, 545 4370 4520
Schroder, M. 29, 549 4390 5040
Schroeder, M. 33, 075 4480 4820
Schuster, G.J. 36, 465 4730
Schwartz, M. 32, 299 5030
Schwartz, M. 35, 467 4760
Schwartz, M. 37, 389 4730
Schweiger, R.N. 11, 085 4440
Schweitzer, S. 21, 511 4740 4820
Schwendiman, D.P. 19, 651 4610 4890
Scott, C. 31, 239 4070
Scott, J. 36, 481 4060 4760
Scott, J.E. 18, 387 4390 4790 5010
Scott, J.T. 28, 543 4740
Scuterini, C. 32, 557 4060 4150
Seals, R. 36, 481 4060 4760
Seals, R. 38, 033 4060
Seals, R. 39, 221 4760
Seals, R. 39, 301 4470 4760
Seaman, C.H. 29, 291 4640
Seamons, L.O. 25, 291 4140 4170 4790
Sears, R.D. 27, 357 4060 4150
Sebald, A.V. 34, 221 4120 4820
Sebald, A.V. 39, 267 4580 4900
Sebald, A.V. 39, 307 4120 4390
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Sehgal, H.K. 28, 025 4800
Sehgal, H.K. 30, 291 4590
Seibert, M. 24, 003 4510 4600 4790
Seitel, S.C. 17, 291 4220
Sekine, T. 39, 429 4610
Selcuk, K. 6, 155 4060 4730
Selcuk, K. 13, 165 4020 4270
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Selcuk, M.K. 16, 081 4380
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Selvanayagam, P. 1.4,030 4710
Senn, H.V. 24, 129 4150 4720 4870
Serio, C. 25, 015 4060 4720
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Vecchi, M.P. 22, 383 4640
Velarde, M.G. 34, 179 4680
Vella, G.J. 18, 355 4350 4990
Venis, J. 25, 571 4170
Venkatesh, P. 39, 521 4060
Vered, G. 39, 267 4580 4900
Vergara-Dominguez, L. 35, 483 4740
Vernon, C.F. 36, 063 4980
Vernon, M.T. 24, 295 4710
Veselinovic, V. 37, 025 4170 4250 4630
Vialaret, G. 29, 235 4170 4630
Vickery, B.J. 37, 363 4340
Vignola, F. 32, 161 4060
Vignola, F. 33, 397 4060
Vignola, F. 36, 409 4060
Villanueva, J. 6, 151 4830
Villarrubia, M. 25, 259 4710 4760
Villena, L. 1.4,032 4710
Villermaux, J. 35, 153 4510 4890 4980
Vincze, S.A. 13, 339 5010
Vinh, A.L.P. 15, 057 4440
Visentin, R. 19, 759 4810
Viskanta, R. 19, 163 4240
Viskanta, R. 19, 411 4240 4290
Viskanta, R. 21, 017 4680 4800
Viskanta, R. 28, 389 4680
Viskanta, R. 36, 179 4680
Vitner, A. 32, 671 4680
Vitores-Lozano, L. 37, 431 4070
Vittitoe, C.N. 27, 469 4060
Voecks, G.E. 37, 109 4980
Vojdani, S. 22, 205 4140 4970
Vojtesak, M.J. 31, 283 4740
Volponi, J.V. 29, 437 4590 4910
Voltmer, F.W. 17, 229 4640
Von Sommerfeld, J. 14, 427 4370

Wada, T. 33, 373 4910
Wagner, T.R. 25, 549 4800
Wagner, W. 18, 021 4140 4190
Wakefield, G.F. 17, 229 4640
Wald, L. 37, 031 4150 4720 4870
Wali, E. 25, 235 4330
Walker, S.N. 33, 005 5090 5100
Walraven, R. 20, 393 4030
Walter, L.S. 11, 163 4440
Walton, J.D. 17, 213 4140 4970
Walton, J.D. 18, 513 4140 4190
Walton, M.R. 20, 185 4770 4800
Walzel, M.D. 19, 239 4140 4250
Walzel, M.D. 21, 113 4140 4250
Wang, T.C. 29, 207 4570
Wang, X.A. 38, 125 4160
Wang, Y.F. 29, 541 5010 5040
Wang, Y.F. 29, 557 4680
Wang, Y.F. 30, 555 4680
Wang, Y.F. 31, 377 4680
Wang, Y.F. 39, 371 4730
Ward, D.S. 17, 013 4080 4310
Ward, D.S. 18, 541 4080 4240 4960
Ward, D.S. 19, 055 4080
Ward, D.S. 19, 079 4080 4940
Ward, D.S. 20, 119 4310
Ward, D.S. 22, 113 4080 4200

Ward, D.S.	22, 259	4310		
Ward, D.S.	22, 335	4200	4310	
Ward, G.T.	23,034	4730		
Ward, G.T.	21, 065	4790		
Ward, J.C.	18, 301	4100	4590	
Ward, J.C.	19, 055	4080		
Ward, J.C.	22, 113	4080	4200	
Ward, J.C.	22, 335	4200	4310	
Ward, P.R.B.	38, 255	4650	4690	
Ward, R.F.	26, 169	4070	4390	
Ward, R.F.	29, 083	4070	4670	
Wardle, D.I.	29, 271	4710	4740	
Warner, J.W.	35, 535	4510	4980	
Watson, J.	19, 763	4680		
Weaver, P.	24, 003	4510	4600	4790
Webster, K.	38, 033	4060		
Webster, T.L.	27, 367	4820	5010	
Webster, T.L.	38, 219	4430	5010	
Wedel, R.	21, 231	4280	4800	5020
Weekes, T.C.	28, 335	4170	4440	
Weerasena, K.L.	39, 291	4070		
Wegley, H.L.	25, 495	5120		
Wei, L.Y.	26, 559	4140		
Weichel, H.	23, 255	4390		
Weichman, F.L.	27, 571	4560	5020	
Weihe, H.	13, 439	4370		
Weiler, P.	19, 763	4680		
Weinberger, H.	8, 045	4680		
Weinstein, A.	19, 421	4090	4100	
Weir, A.D.	34, 249	4380	4820	
Weiss, T.A.	18, 541	4080	4240	4960
Weiss, T.A.	19, 109	4160	4270	
Weiss, T.A.	24, 287	4720	4760	
Wendler, G.	25, 131	4730	4750	
Wendler, G.	36, 431	4150	4720	
Wengert, E.M.	12, 267	4230	4590	
Wenham, S.	28, 081	4990		
Wentworth, W.E.	18, 205	4890	4980	
Wentworth, W.E.	23, 075	4480		
Wentworth, W.E.	26, 141	4480	4890	
Wesely, M.L.	18, 467	4060	4150	4720
Wesely, M.L.	31, 201	5120		
Western, B.E.	34, 429	5050		
Western, B.E.	35, 471	4960	5050	5070
Wettermark, G.	21, 087	4610		
Wettermark, G.	23, 343	4910		
Wettermark, G.	24, 239	4910		
Wetzel, H.	37, 065	4610		
Wheaton, F.	33, 485	4050	4720	
Wheaton, F.	33, 493	4720		
Wheeler, B.	30, 537	4240	4250	
Whillier, A.	7, 148	4270	4450	
Whillier, A.	8, 031	4020	4240	4270
Whillier, A.	8, 095	4240	4270	
Whillier, A.	8, 134	4730		
Whillier, A.	9, 021	4190	4240	4270
Whillier, A.	9, 164	4740		
Whillier, A.	9, 208	4730		
Whitaker, R.O.	4.2,040	4800	4870	4990
Whitaker, R.O.	7, 022	4870		
White, D.R.	34, 429	5050		
White, H.C.	23, 141	4900		
Wickramanayake, S.	39, 291	4070		
Wien, J.D.	2.1,039	4600		
Wight, R.H.	1.2,084	4440	4880	
Wijeysundera, N.E.	17, 075	4800	5020	
Wijeysundera, N.E.	18, 065	4190	4270	
Wijeysundera, N.E.	19, 583	4170	4230	
Wijeysundera, N.E.	20, 081	4220		
Wijeysundera, N.E.	21, 517	4210	4270	
Wijeysundera, N.E.	26, 065	4210	4270	
Wijeysundera, N.E.	28, 363	4020	4240	
Wijeysundera, N.E.	30, 261	4190	4240	4270
Wilbur, P.J.	17, 193	4310		
Wilbur, P.J.	18, 569	4310	4820	
Wilcox, B.A.	19, 745	4430		
Wildes, P.D.	19, 567	4620		
Wildes, P.D.	19, 579	4620		
Wilkins, E.S.	39, 033	4680		
Wilkinson, B.J.	27, 067	4030		
Willcutt, Jr., G.H.E.	19, 033	4090	4390	4820
Williams, G.T.	24, 471	4920	4930	
Williams, J.W.	23, 393	4140		
Williams, J.W.	30, 545	4370	4520	
Williams, O.M.	20, 333	4280	4390	4970
Williams, O.M.	22, 191	4980		
Williams, O.M.	24, 255	4170	4980	
Williams, O.M.	24, 597	4170	4250	
Williams, O.M.	27, 205	4970	4980	
Williams, P.F.	27, 497	4590	4880	
Williamson, J.W.	18, 011	4390	4490	
Willis, J.	13, 349	4810		
Willis, P.	22, 389	4630		
Willits, D.H.	27, 547	4900		
Willmott, C.J.	24, 295	4710		
Willmott, C.J.	28, 205	4230	4720	4760
Willmott, C.J.	33, 343	4760	4810	
Willrath, H.	21, 193	4730	4800	
Willson, R.C.	21, 351	4710	4850	
Willson, R.C.	28, 385	4850		
Wilson, H.S.	17, 351	4170	4390	4970
Wilson, K.W.	8, 112	4730		
Wilson, R.C.	14, 203	4730	4850	
Window, B.	26, 325	4180	4200	4270
Window, B.	26, 341	4180	4200	
Window, B.	31, 153	4200		
Window, B.	31, 159	4200		
Window, B.	32, 223	4200		
Window, B.	32, 251	4180	4200	4270
Window, B.	32, 609	4180	4200	4800
Windrich, J.	32, 765	5090	5130	
Windrich, J.	33, 289	5130		
Winn, C.B.	21, 279	4360		
Winn, C.B.	23, 529	4290		
Winn, C.B.	28, 065	4120	4340	
Winn, C.B.	35, 419	4120	4290	
Winn, C.B.	36, 459	4120		
Winn, R.C.	35, 419	4120	4290	
Winskell, P.L.	3.2,001	4800		
Winston, R.	16, 089	4180		
Winston, R.	17, 255	4180	4250	
Winston, R.	22, 373	4180		
Winston, R.	24, 323	4180	4200	
Winston, R.	25, 335	4160	4170	4180
Winston, R.	29, 575	4180	4200	
Winston, R.	30, 601	4170	4250	4260
Winston, R.	33, 441	4180	4200	
Winston, R.	36, 037	4170	4240	
Wise, D.L.	26, 455	4070		
Wise, D.L.	27, 159	4070	4790	
Wittwer, V.	36, 027	4170	4610	4800
Witwer, J.G.	19, 625	4070	4790	
Wohlers, H.C.	4.2,001	4440	4610	
Wohlers, H.C.	5, 044	4610		
Wohlers, H.C.	5, 121	4610		
Wolf, D.	21, 317	5010		
Wolf, D.	28, 181	4060	4720	4760
Wolf, D.	30, 033	4710	4740	
Wolf, D.	36, 227	4240	4590	
Wolf, E.E.	34, 455	4510	4610	
Wolf, M.	5, 083	4640	4790	

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Wong, W.K. 36, 163 4610
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Wood, B.D. 28, 013 4210 4270 5030
Wood, B.E. 21, 497 4170 4220
Wood, J.M. 20, 089 4020
Woodcock, S.H. 2.1,013 4440
Woodman, T.P. 19, 263 4210 4270
Woollam, V.J. 22, 205 4140 4970
Worek, W.M. 31, 613 4210 4240 5020
Wouters, L.F. 18, 003 4680 4970 5040
Wray, W.O. 23, 421 4120 4570 4820
Wray, W.O. 25, 327 4120 4570
Wright, J.L. 30, 211 4270 4280 4450
Wu, P.S. 25, 471 4190 4280
Wu, S.F. 17, 297 4140 4530
Wung, T.Y. 22, 221 4170 4250
Wyart-Remy, M. 25, 117 4620
Wydeven, T. 31, 355 4630 4800 5020
Wyman, C. 24, 517 4790 4890 4930
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Xu, Y.F. 38, 125 4160

Yadav, R. 31, 205 4560 4580 4820
Yamada, J. 34, 367 4890 4980
Yamada, T. 18, 533 4440 4730
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Yamamoto, R. 33, 373 4910
Yanadori, M. 36, 169 4910
Yanda, R.F. 30, 171 4570 4810
Yaramanoglu, M. 33, 485 4050 4720
Yaramanoglu, M. 33, 493 4720
Yarosh, M.M. 22, 001 4780 4790
Yasut, R.K. 19, 205 4510 4630
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Yaws, C.L. 24, 359 4640 4660
Yaws, C.L. 27, 539 4390 4640
Yee, G.G. 30, 271 4610 4890
Yeh, H. 32, 753 4970
Yekutieli, G. 22, 119 4170
Yekutieli, G. 27, 013 4170 4240
Yekutieli, G. 27, 129 4170 4190 4250
Yellott, J.F. 7, 167 4450
Yellott, J.I. 6, 155 4060 4730
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Yim, G.K. 19, 283 4620
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Zaid, A.I.O. 38, 059 5120
Zajac, G. 29, 279 4590 4610 4800
Zambrano, W. 32, 581 4380
Zammit, R. 34, 181 4730
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Zangvil, A. 38, 327 4060 4730
Zangvil, A. 39, 321 4060
Zanoli, A. 34, 475 4580 4910 4930
Zarmi, Y. 25, 465 4160 4240 4270
Zarmi, Y. 27, 077 4770
Zarmi, Y. 27, 099 5030
Zarmi, Y. 27, 331 4120 4560 4820
Zarmi, Y. 27, 343 4120 4560
Zarmi, Y. 27, 349 4120 4560 4580
Zarmi, Y. 27, 441 4940 5010
Zarmi, Y. 27, 529 4950 5010
Zarmi, Y. 27, 577 4830
Zarmi, Y. 28, 483 4720 4760
Zarmi, Y. 29, 003 4360 4520 4820
Zarmi, Y. 31, 529 5030
Zarmi, Y. 31, 537 5030
Zarmi, Y. 32, 121 4360 4520 5060
Zarmi, Y. 32, 135 4520 5060
Zarmi, Y. 35, 055 4360
Zarmi, Y. 35, 063 4740
Zarmi, Y. 35, 137 4010 4520
Zarmi, Y. 35, 271 4120 4570
Zarmi, Y. 38, 323 5030 5040
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Zaworski, R.J. 21, 237 4680
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Zeimer, H. 6, 055 4170
Zemel, A. 38, 327 4060 4730
Zentner, R.C. 19, 015 4140 4880
Zerpa, N. 28, 075 4060 4720 4760
Zewen, H. 31, 299 4190 4960 4970
Zewen, H. 32, 263 4970
Zewen, H. 34, 231 4290 4530 4970
Zeya, M. 30, 155 4610 4890
Zhang, H.J. 28, 433 4010 5040
Zhang, H. 34, 175 4270
Zhang, Z.M. 39, 371 4730
Zhiqiang, Y. 32, 223 4200
Zhiqiang, Y. 33, 277 4200 4240
Zhiqiang, Y. 34, 013 4200 5010
Zhiqiang, Y. 35, 071 4200 4240
Zhiqiang, Y. 35, 081 4200
Ziada, B.A. 34, 289 4610 4890
Ziada, B.A. 38, 071 4210 4800
Ziegler, H.K. 4.1,032 4850
Zinn, K.G. 21, 497 4170 4220
Zogbi, R. 33, 368 4230
Zoschak, R.J. 17, 297 4140 4530
Zoutendyk, J.A. 20, 249 4640 4790
Zrikem, Z. 39, 409 4580 4820
Zubiaur, R. 38, 281 5120
Zvirin, Y. 19, 493 4210 4270
Zvirin, Y. 22, 027 5010
Zvirin, Y. 22, 027 5010
Zybert, J. 26, 325 4180 4200 4270
Zybert, J. 26, 325 4180 4200 4270